

# EMPLOYMENT AND UNEMPLOYMENT

OCTOBER 1976

ASTRALIAN BREAU OF SITISTICS

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INQUIRIES

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## AUSTRALIAN BUREAU OF STATISTICS CANBERRA, AUSTRALIA

Reference No. 6.4

**NOON 3 FEBRUARY 1977** 

#### EMPLOYMENT AND UNEMPLOYMENT, OCTOBER 1976

This bulletin contains particulars of the numbers of employed wage and salary earners (referred to in the tables as "employees"), job vacancies registered and unemployed persons.

Seasonally adjusted statistics appear in Tables 1, 3, 8 and 11. The methods used in seasonally adjusting these statistics are explained in Seasonally Adjusted Indicators, 1976 (Reference No. 1.10).

Preliminary estimates of employees are published each month in Employed Wage and Salary Earners: Preliminary (Reference No. 6.12).

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#### I. EMPLOYED WAGE AND SALARY EARNERS

The figures in this section generally relate only to civilian wage and salary earners, not the total labour force: they therefore exclude employers, self-employed persons, unpaid helpers and the unemployed. Also excluded, because of the inadequacy of current data, are wage and salary earners in agriculture and private households employing staff. For the sake of brevity, wage and salary earners are referred to in the tables as "employees". Defence forces are included in Table 1.

- 2. The estimates in Tables 1 to 7, except those relating to government employees and defence forces, are based on comprehensive data (referred to herein as "benchmarks") derived for the purpose from the population census of June 1971 and other sources, (see paragraph 6). Month-to-month changes shown by current data (see paragraphs 7 to 9) are linked to the benchmark data to derive the monthly estimates.
- 3. Although the series measure reasonably well the short-term trends in employment in the defined field, they may be less reliable for longer-term measurement. There are conceptual differences between benchmark and current data, and changes in such factors as labour turnover, multiple jobholding and part-time working all affect the trend over longer periods.

#### Concepts and definitions

4. The concepts and definitions applicable to these estimates are those adopted at the 1971 population census, which conformed closely to the recommendations of the Eighth International Conference of Labour Statisticians, Geneva, 1954. At the census the following questions were asked in respect of all persons fifteen years of age and over:

"Did this person have a full or part-time job, or business or farm of any kind last week (even if this person was temporarily absent from a job because of sickness, holidays, industrial dispute, etc.)?"

"Did this person do any work at all last week for payment or profit (even if this person was working only part-time or helping without pay in a family business)?"

Provided they had not been temporarily laid off by their employers without pay for the whole of the week, persons who answered "yes" to either of these questions were classified as employed. Persons in this category were classified as wage or salary earners if on their census schedule they were stated to be "a wage or salary earner" in the job they held in the previous week.

5. Government employees comprise not only administrative employees, but also all other employees

of government bodies (Australian, State, local and semi-government) on services such as railways, road transport, banks, postal and telecommunications, air transport, education (including universities), radio and television, police, public works, factories, departmental hospitals and institutions, etc.

#### Adoption of new benchmarks

- 6. As results from each successive population census become available it is customary to derive from them new benchmarks for the monthly employment series, and to revise the published estimates for all periods subsequent to the date of the previous census. Benchmarks for June 1971 were established by analysing data from the 1971 population census and other relevant sources such as special returns from government bodies and the Bureau's economic censuses and surveys. It should be noted that figures in this bulletin are subject to further revision as the results of later censuses and surveys become available.
- 7. The data needed to derive the estimates for periods subsequent to the benchmark date (June 1971) are obtained from three main sources, namely, (a) current payroll tax returns; (b) current returns from government bodies; and (c) some other current returns of employment (e.g. for hospitals); the balance, i.e. unrecorded private employment, is estimated. At June 1971 recorded employment obtained from the foregoing sources accounted for about 90 per cent of the employees in the industries covered, as determined by the benchmarks.
- 8. Current data supplied by reporting enterprises or establishments generally refer to persons on the payroll for the last pay-period in each month. Persons who are on paid leave or who work during part of the pay-period and are unemployed or on strike during the rest of the period are generally counted as employed. Those not shown on employers' payrolls because they are on leave without pay, on strike or stood down for the entire period are excluded.
- 9. In the States payroll tax returns are lodged at present by all employers paying more than \$800 a week in wages (other than certain Australian Government bodies, religious and benevolent institutions, public hospitals and other similar organisations specifically exempted under the Australian and State Payroll Tax Acts, 1971-1975). Up to the end of 1975, payroll tax returns were lodged by employers paying more than \$400 a week in wages. This level of \$400 a week still applies to employers in the Territories.

#### Industry

- 10. The industry classification used in this bulletin is the Australian Standard Industrial Classification (ASIC), described in the Bureau publication Australian Standard Industrial Classification (Preliminary Edition), 1969, Volume 1. This industry classification is not directly comparable with those adopted for population censuses before 1971 and used in the estimates for earlier periods.
- 11. Separate estimates of the numbers of employees in the industries Knitting mills; Clothing and Footwear in New South Wales and Victoria are published for the first time in this issue. Figures for earlier periods are available on request.

#### Estimates for earlier periods

- 12. For the period June 1971 to June 1975 detailed industry figures for each State and Australia and the government employment series were published in a special bulletin *Employed Wage and Salary Earners, June 1971 to June 1975* (Reference No. 6.23).
- 13. It is expected that in due course a revised series will be published for the period June 1966 to May 1971, classified according to ASIC. However, it may not be possible to provide as much industry detail as for June 1971 and subsequent periods. ASIC estimates cannot be derived for periods prior to June 1966.

#### Related publications

14. Users may wish to refer to the following employment publications which are available on request:

Employed Wage and Salary Earners: Preliminary (Reference No. 6.12)
Employed Wage and Salary Earners, June 1971 to June 1975 (Reference No. 6.23)

Other ABS publications which may be of interest include:

The Labour Force (Reference No. 6.20)

Job Vacancies, March 1976: Preliminary (Reference No. 6.58)

#### Symbols and other usages

- . Nil or less than 50 persons
- r Figure or series revised since previous issue
- Break in continuity of series (where drawn across a column between two consecutive figures)
  - † Affected by industrial disputes
- n.a. not available.

Any discrepancies between totals and sums of components in tables are due to rounding.

TABLE 1. CIVILIAN EMPLOYEES AND DEFENCE FORCES: AUSTRALIA (Excluding agriculture and private domestic service) ('000)

|         |   | Civilian e   | mployees  | 15-11-1  |   |   |  |   |  |  |   |  |
|---------|---|--|---|--|---|---|--|---|--|--|---|--|
| Ma      | iles  | Fen  | nales   | Pers   | sons  | De  | fence forces   | s (a)   |  | Total  |   |  |
| Orig.   | Seas.<br>adj. (b)   | Orig.  | Seas.<br>adj. (b)   | Orig.  | Seas.<br>adj. (b)   | Males   | Females  | Persons   | Males  | Females  | Persons   |  |
|         | - may 1   |  |   |  |   | million .   | estatively.  |   |  |  |   |  |
| 3,003.2 | 3,014.6   | 1,664.3  | 1,662.2   | 4,667.5  | 4,677.4   | 68.9  | 3.0  | 71.9  | 3,072.1  | 1,667.3  | 4,739.4   |  |
|         |   |  |   |  |   |   |  |   | 2 100 6  | 1 701 1  |   |  |
| 3,044.1 | 3,055.4   | 1,718.0  | 1,715.2   | 4,762.1  | 4,771.5   | 64.5  | 3.1  | 67.6  | 3,108.6  | 1,721.1  | 4,829.7   |  |
|         |   |  |   | 31115  |   |   |  | (0.0  | 2.072.6  | 1 720 0  | 4 000 "   |  |
| 3,008.1 | 3,019.2   | 1,725.4  | 1,722.4   |  | ,   |   |  |   |  |  |   |  |
| 3,005.1 | 3,002.8   | 1,733.0  | 1,724.3   |  |   |   |  |   |  |  |   |  |
| 3,002.3 | 2,997.3   | 1,720.2  | 1,720.3   | 4,722.4  | 4,715.8   | 64.8  | 3.5  | 68.3  | 3,067.1  | 1,723.7  | 4,790.7   |  |
|         |   |  |   |  | 1 1/0   | de la   | 100 0000   | 10.0  | 0.000.0  |  | 4   |  |
| 2,995.1 | 3,002.8   | 1,703.9  | 1,729.1   | 4,699.0  |   |   |  |   |  |  |   |  |
| 3,004.2 | 3,001.7   | 1,725.4  | 1,730.5   | 4,729.6  | 4,732.1   |   |  |   |  |  |   |  |
| 3,011.2 | 3,002.3   | 1,737.0  | 1,730.5   | 4,748.2  | 4,734.1   | 65.4  |  |   |  |  |   |  |
| 3.010.3 | 3,007.2   | 1,735.8  | 1,729.7   | 4,746.0  | 4,736.7   | 65.5  | 3.6  |   |  |  |   |  |
| 3,010.1 | 2,998.1   | 1,735.1  | 1,728.1   | 4,745.2  | 4,726.3   | 65.2  | 3.6  | 68.8  | 3,075.3  | 1,738.7  | 4,814.0   |  |
|         | 2,995.4   | 1,732.9  | 1,726.6   | 4,738.2  | 4,722.4   | 65.3  | 3.6  | 68.9  | 3,070.5  | 1,736.5  | 4,807.1   |  |
| ,       |   | 1,733.6  | 1,734.8   | 4,733.0  | 4,740.4   | 65.3  | 3.5  | 68.8  | 3,064.8  | 1,737.1  | 4,801.8   |  |
|         |   | -3.  |   | 4,724.7  | 4,733.6   | 65.2  | 3.6  | 68.8  | 3,056.9  | 1,736.5  | 4,793.5   |  |
|         |   |  |   |  | 4,737.6   | 65.1  | 3.6  | 68.7  | 3,054.6  | 1,741.3  | 4,795.9   |  |
|         |   | 1.744.6  | 1,741.4   | 4,731.4  | 4,740.5   | 65.1  | 3.6  | 68.7  | 3,051.9  | 1,748.2  | 4,800.1   |  |
|         | Orig.  3,003.2  3,044.1  3,008.1  3,005.1  3,002.3  2,995.1  3,004.2  3,011.2 | Orig. adj. (b)  3,003.2 3,014.6  3,044.1 3,055.4  3,008.1 3,019.2 3,005.1 3,002.8 3,002.3 2,997.3  2,995.1 3,002.8 3,004.2 3,001.7 3,011.2 3,002.3 3,010.1 2,998.1 3,005.2 2,995.4 2,999.5 3,004.1 2,991.7 3,000.3 2,989.5 2,999.4 | Males         Fen           Seas.         Orig.           3,003.2         3,014.6         1,664.3           3,044.1         3,055.4         1,718.0           3,008.1         3,019.2         1,725.4           3,005.1         3,002.8         1,733.0           3,002.3         2,997.3         1,720.2           2,995.1         3,002.8         1,703.9           3,004.2         3,001.7         1,725.4           3,011.2         3,002.3         1,737.0           3,010.3         3,007.2         1,735.8           3,010.1         2,998.1         1,735.1           3,005.2         2,995.4         1,732.9           2,991.7         3,000.3         1,732.9           2,998.5         2,999.4         1,737.7 | Seas.         Seas.         Seas.         Adj. (b)           3,003.2         3,014.6         1,664.3         1,662.2           3,044.1         3,055.4         1,718.0         1,715.2           3,008.1         3,019.2         1,725.4         1,722.4           3,005.1         3,002.8         1,733.0         1,724.3           3,002.3         2,997.3         1,720.2         1,720.3           2,995.1         3,002.8         1,703.9         1,729.1           3,004.2         3,001.7         1,725.4         1,730.5           3,011.2         3,002.3         1,737.0         1,730.5           3,010.3         3,007.2         1,735.8         1,729.7           3,010.1         2,998.1         1,735.1         1,728.1           3,005.2         2,995.4         1,732.9         1,734.8           2,999.5         3,004.1         1,733.6         1,734.8           2,991.7         3,000.3         1,732.9         1,735.2           2,989.5         2,999.4         1,737.7         1,738.3 | Males         Females         Personal Pers | Males         Females         Persons           Seas.         Seas.         Seas.         Seas.           0rig.         adj. (b)         Orig.         adj. (b)         Orig.         adj. (b)           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4           3,044.1         3,055.4         1,718.0         1,715.2         4,762.1         4,771.5           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7           3,005.1         3,002.8         1,733.0         1,724.3         4,738.1         4,724.1           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,715.8           2,995.1         3,002.8         1,703.9         1,729.1         4,699.0         4,733.8           3,004.2         3,001.7         1,725.4         1,730.5         4,729.6         4,732.1           3,011.2         3,002.3         1,737.0         1,730.5         4,748.2         4,734.1           3,010.3         3,007.2         1,735.8         1,729.7         4,746.2         4,734.1           3,010.1         2,998.1         1,735.1         1,728.1         4,745.2         4,726.3< | Males         Females         Persons         Depart Department           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9           3,044.1         3,055.4         1,718.0         1,715.2         4,762.1         4,771.5         64.5           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7         65.5           3,005.1         3,002.8         1,733.0         1,724.3         4,738.1         4,724.1         65.1           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,715.8         64.8           2,995.1         3,002.8         1,703.9         1,729.1         4,699.0         4,733.8         65.7           3,011.2         3,002.3         1,737.0         1,730.5         4,729.6         4,732.1         65.7           3,010.3         3,007.2         1,735.8         1,729.7         4,748.2         4,734.1         65.4           3,010.1         2,998.1         1,735.1         1,728.1         4,745.2         4,726.3         65.2           3,005.2         2,995.4         1,732.9         1,726.6         4,738.2         4,722.4         65.3 <tr< td=""><td>Males         Females         Persons         Defence forces           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0           3,044.1         3,055.4         1,718.0         1,715.2         4,762.1         4,771.5         64.5         3.1           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7         65.5         3.5           3,005.1         3,002.8         1,733.0         1,724.3         4,738.1         4,724.1         65.1         3.5           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,733.8         65.7         3.5           3,004.2         3,001.7         1,725.4         1,730.5         4,729.6         4,732.1         65.7         3.5           3,004.2         3,001.7         1,725.4         1,730.5         4,729.6         4,732.1         65.7         3.5           3,011.2         3,002.3         1,737.0         1,730.5         4,748.2         4,734.1         65.4         3.5           3,010.3         3,007.2         1,735.8         1,729.7         4,746.0         4,736.7         65.5         3.6</td><td>Males         Females         Persons         Defence forces (a)           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0         71.9           3,044.1         3,055.4         1,718.0         1,715.2         4,762.1         4,771.5         64.5         3.1         67.6           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7         65.5         3.5         69.0           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,715.8         64.8         3.5         68.6           3,004.2         3,001.7         1,725.4         1,730.5         4,722.4         4,715.8         64.8         3.5         68.6           3,002.3         1,730.3         1,720.3         4,722.4         4,715.8         64.8         3.5         68.3           2,995.1         3,002.8         1,703.9         1,729.1         4,699.0         4,733.8         65.7         3.5         69.2           3,004.2         3,001.7         1,725.4         1,730.5         4,729.6         4,732.1         65.7         3.5         69.2           3,010.3         3,007.2         <t< td=""><td>Males         Females         Persons         Defence forces (a)           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0         71.9         3,072.1           3,003.1         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0         71.9         3,072.1           3,008.1         3,019.2         1,725.4         1,718.0         1,715.2         4,762.1         4,771.5         64.5         3.1         67.6         3,108.6           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7         65.5         3.5         69.0         3,073.6           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,715.8         64.8         3.5         68.6         3,070.2           2,995.1         3,002.8         1,703.9         1,729.1         4,699.0         4,733.8         65.7         3.5         69.2         3,060.8           3,004.2         3,001.7         1,725.4         1,730.5         4,729.6         4,732.1         65.7         3.5         69.2         3,069.9           3,011.2         3,002.3         1,737.0</td><td>Males         Females         Persons         Defence forces (a)         Total           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0         71.9         3,072.1         1,667.3           3,044.1         3,055.4         1,718.0         1,715.2         4,762.1         4,771.5         64.5         3.1         67.6         3,108.6         1,721.1           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7         65.5         3.5         69.0         3,073.6         1,728.9           3,005.1         3,002.8         1,733.0         1,724.3         4,738.1         4,724.1         65.1         3.5         68.6         3,070.2         1,736.5           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,715.8         64.8         3.5         68.6         3,070.2         1,736.5           3,004.2         3,001.7         1,725.4         1,730.5         4,749.6         4,732.1         65.7         3.5         69.2         3,060.8         1,707.4           3,010.3         3,002.8         1,737.0         1,730.5         4,749.6         4,732.1         65.7</td><td>Males         Females         Persons         Defence forces (a)         Total           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0         71.9         3,072.1         1,667.3         4,739.4           3,044.1         3,055.4         1,718.0         1,715.2         4,762.1         4,771.5         64.5         3.1         67.6         3,108.6         1,721.1         4,829.7           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7         65.5         3.5         69.0         3,073.6         1,728.9         4,802.5           3,005.1         3,002.8         1,733.0         1,724.3         4,738.1         4,724.1         65.1         3.5         68.6         3,070.2         1,736.5         4,806.7           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,715.8         64.8         3.5         68.6         3,070.2         1,736.5         4,806.7           3,004.2         3,001.7         1,725.4         1,730.5         4,729.6         4,731.8         65.7         3.5         69.2         3,060.8         1,707.4         4,768.2           3,001.2</td></t<></td></tr<> | Males         Females         Persons         Defence forces           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0           3,044.1         3,055.4         1,718.0         1,715.2         4,762.1         4,771.5         64.5         3.1           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7         65.5         3.5           3,005.1         3,002.8         1,733.0         1,724.3         4,738.1         4,724.1         65.1         3.5           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,733.8         65.7         3.5           3,004.2         3,001.7         1,725.4         1,730.5         4,729.6         4,732.1         65.7         3.5           3,004.2         3,001.7         1,725.4         1,730.5         4,729.6         4,732.1         65.7         3.5           3,011.2         3,002.3         1,737.0         1,730.5         4,748.2         4,734.1         65.4         3.5           3,010.3         3,007.2         1,735.8         1,729.7         4,746.0         4,736.7         65.5         3.6 | Males         Females         Persons         Defence forces (a)           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0         71.9           3,044.1         3,055.4         1,718.0         1,715.2         4,762.1         4,771.5         64.5         3.1         67.6           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7         65.5         3.5         69.0           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,715.8         64.8         3.5         68.6           3,004.2         3,001.7         1,725.4         1,730.5         4,722.4         4,715.8         64.8         3.5         68.6           3,002.3         1,730.3         1,720.3         4,722.4         4,715.8         64.8         3.5         68.3           2,995.1         3,002.8         1,703.9         1,729.1         4,699.0         4,733.8         65.7         3.5         69.2           3,004.2         3,001.7         1,725.4         1,730.5         4,729.6         4,732.1         65.7         3.5         69.2           3,010.3         3,007.2 <t< td=""><td>Males         Females         Persons         Defence forces (a)           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0         71.9         3,072.1           3,003.1         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0         71.9         3,072.1           3,008.1         3,019.2         1,725.4         1,718.0         1,715.2         4,762.1         4,771.5         64.5         3.1         67.6         3,108.6           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7         65.5         3.5         69.0         3,073.6           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,715.8         64.8         3.5         68.6         3,070.2           2,995.1         3,002.8         1,703.9         1,729.1         4,699.0         4,733.8         65.7         3.5         69.2         3,060.8           3,004.2         3,001.7         1,725.4         1,730.5         4,729.6         4,732.1         65.7         3.5         69.2         3,069.9           3,011.2         3,002.3         1,737.0</td><td>Males         Females         Persons         Defence forces (a)         Total           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0         71.9         3,072.1         1,667.3           3,044.1         3,055.4         1,718.0         1,715.2         4,762.1         4,771.5         64.5         3.1         67.6         3,108.6         1,721.1           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7         65.5         3.5         69.0         3,073.6         1,728.9           3,005.1         3,002.8         1,733.0         1,724.3         4,738.1         4,724.1         65.1         3.5         68.6         3,070.2         1,736.5           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,715.8         64.8         3.5         68.6         3,070.2         1,736.5           3,004.2         3,001.7         1,725.4         1,730.5         4,749.6         4,732.1         65.7         3.5         69.2         3,060.8         1,707.4           3,010.3         3,002.8         1,737.0         1,730.5         4,749.6         4,732.1         65.7</td><td>Males         Females         Persons         Defence forces (a)         Total           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0         71.9         3,072.1         1,667.3         4,739.4           3,044.1         3,055.4         1,718.0         1,715.2         4,762.1         4,771.5         64.5         3.1         67.6         3,108.6         1,721.1         4,829.7           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7         65.5         3.5         69.0         3,073.6         1,728.9         4,802.5           3,005.1         3,002.8         1,733.0         1,724.3         4,738.1         4,724.1         65.1         3.5         68.6         3,070.2         1,736.5         4,806.7           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,715.8         64.8         3.5         68.6         3,070.2         1,736.5         4,806.7           3,004.2         3,001.7         1,725.4         1,730.5         4,729.6         4,731.8         65.7         3.5         69.2         3,060.8         1,707.4         4,768.2           3,001.2</td></t<> | Males         Females         Persons         Defence forces (a)           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0         71.9         3,072.1           3,003.1         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0         71.9         3,072.1           3,008.1         3,019.2         1,725.4         1,718.0         1,715.2         4,762.1         4,771.5         64.5         3.1         67.6         3,108.6           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7         65.5         3.5         69.0         3,073.6           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,715.8         64.8         3.5         68.6         3,070.2           2,995.1         3,002.8         1,703.9         1,729.1         4,699.0         4,733.8         65.7         3.5         69.2         3,060.8           3,004.2         3,001.7         1,725.4         1,730.5         4,729.6         4,732.1         65.7         3.5         69.2         3,069.9           3,011.2         3,002.3         1,737.0 | Males         Females         Persons         Defence forces (a)         Total           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0         71.9         3,072.1         1,667.3           3,044.1         3,055.4         1,718.0         1,715.2         4,762.1         4,771.5         64.5         3.1         67.6         3,108.6         1,721.1           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7         65.5         3.5         69.0         3,073.6         1,728.9           3,005.1         3,002.8         1,733.0         1,724.3         4,738.1         4,724.1         65.1         3.5         68.6         3,070.2         1,736.5           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,715.8         64.8         3.5         68.6         3,070.2         1,736.5           3,004.2         3,001.7         1,725.4         1,730.5         4,749.6         4,732.1         65.7         3.5         69.2         3,060.8         1,707.4           3,010.3         3,002.8         1,737.0         1,730.5         4,749.6         4,732.1         65.7 | Males         Females         Persons         Defence forces (a)         Total           3,003.2         3,014.6         1,664.3         1,662.2         4,667.5         4,677.4         68.9         3.0         71.9         3,072.1         1,667.3         4,739.4           3,044.1         3,055.4         1,718.0         1,715.2         4,762.1         4,771.5         64.5         3.1         67.6         3,108.6         1,721.1         4,829.7           3,008.1         3,019.2         1,725.4         1,722.4         4,733.5         4,742.7         65.5         3.5         69.0         3,073.6         1,728.9         4,802.5           3,005.1         3,002.8         1,733.0         1,724.3         4,738.1         4,724.1         65.1         3.5         68.6         3,070.2         1,736.5         4,806.7           3,002.3         2,997.3         1,720.2         1,720.3         4,722.4         4,715.8         64.8         3.5         68.6         3,070.2         1,736.5         4,806.7           3,004.2         3,001.7         1,725.4         1,730.5         4,729.6         4,731.8         65.7         3.5         69.2         3,060.8         1,707.4         4,768.2           3,001.2 |

<sup>(</sup>a) Permanent defence forces in Australia and overseas. (b) The methods used in seasonally adjusting these statistics are explained in Seasonally Adjusted Indicators, 1976 (Reference No. 1.10).

TABLE 2. CIVILIAN EMPLOYEES: STATES AND TERRITORIES (Excluding agriculture and private domestic service)

| Month        | N.S.W.        | Vic.         | Qld          | S.A.  | W.A.       | Tas.                    | N.T.          | A.C.T. (a)   | Australia |
|--------------|---------------|--------------|--------------|-------|------------|-------------------------|---------------|--------------|-----------|
| . Supering N |               | as Uni saise | Tallama Ball | MAI   | LES        | Wolfer of Africa        | Arter Section |              | nile.     |
| 974 -        | bruton an est | a meraldir i | i menuni     |       | il oil-Thu | SENTINE DE              | Family (18)   | A ov KINDA   | whom Land |
| October      | 1,111.2       | 836.6        | 412.0        | 276.7 | 242.7      | 88.8                    | 27.7          | 48.6         | 3,044.1   |
| 975 -        |               |              |              |       |            |                         |               |              |           |
| October      | 1,084.7       | 825.2        | 410.2        | 274.5 | 246.9      | 89.6                    | 25.0          | 52.0         | 3,008.1   |
| 976 -        |               |              |              |       |            | 4 m the his             |               |              |           |
| March        | 1,081.8       | 830.6        | 407.3        | 277.0 | 248.5      | 89.1                    | 24.6          | 52.3         | 3,011.2   |
| April        | 1,079.5       | 830.2        | 409.1        | 277.5 | 248.8      | 89.0                    | 24.4          | 51.8         | 3,010.3   |
| May          | 1,079.0       | 829.4        | 409.4        | 278.4 | 249.0      | 88.5                    | 24.7          | 51.7         | 3,010.1   |
| June         | 1,076.5       | 827.7        | 409.7        | 278.5 | 248.4      | 88.2                    | 24.9          | 51.4         | 3,005.2   |
| July         | 1,073.1       | 825.2        | 410.9        | 277.7 | 248.4      | 88.5                    | 24.8          | 50.8         | 2,999.5   |
| August       | 1,070.5       | 822.9        | 409.4        | 277.5 | 247.6      | 88.3                    | 24.8          | 50.6         | 2,991.7   |
| September    | 1,068.5       | 822.7        | 409.0        | 277.3 | 248.7      | 88.1                    | 24.7          | 50.5         | 2,989.5   |
| October      | 1,065.8       | 822.4        | 408.8        | 277.6 | 249.0      | 88.2                    | 24.6          | 50.4         | 2,986.8   |
|              |               |              | We see       | FEMA  | ALES       |                         |               |              | - 14      |
| 974 -        |               |              |              |       |            |                         |               |              |           |
| October      | 635.3         | 493.1        | 209.3        | 158.9 | 132.2      | 43.7                    | 13.6          | 31.8         | 1,718.0   |
| 975 -        |               |              |              |       |            |                         |               |              |           |
| October      | 627.3         | 494.1        | 213.1        | 161.7 | 134.6      | 46.3                    | 12.5          | 35.9         | 1,725.4   |
| 976 -        |               |              |              |       |            |                         |               |              |           |
| March        | 625.7         | 500.4        | 214.8        | 165.1 | 136.4      | 47.1                    | 12.2          | 35.5         | 1,737.0   |
| April        | 624.8         | 498.7        | 216.0        | 165.3 | 136.3      | 46.9                    | 12.3          | 35.3         | 1,735.8   |
| May          | 623.9         | 497.0        | 216.3        | 166.0 | 137.1      | 47.0                    | 12.4          | 35.4         | 1,735.1   |
| June         | 623.3         | 495.1        | 216.1        | 166.5 | 136.7      | 46.8                    | 12.6          | 35.8         | 1,732.9   |
| July         | 623.0         | 495.3        | 216.9        | 166.0 | 137.2      | 47.1                    | 12.6          | 35.4         | 1,733.6   |
| August       | 623.1         | 493.4        | 217.1        | 166.2 | 137.7      | 47.2                    | 12.8          | 35.4         | 1,732.9   |
| September    | 624.3         | 494.9        | 217.4        | 166.7 | 139.2      | 47.3                    | 12.6          | 35.3         | 1,737.    |
| October      | 626.1         | 496.7        | 217.7        | 168.5 | 140.2      | 47.7                    | 12.7          | 35.1         | 1,744.6   |
|              |               |              |              | PERS  | SONS       | Latitudes 2 Mg          | Marin elem    |              |           |
| 974 –        |               |              |              |       |            |                         |               |              |           |
| October      | 1,746.5       | 1,329.7      | 621.3        | 435.6 | 374.8      | 132.5                   | 41.3          | 80.4         | 4,762.1   |
| 975 -        |               |              |              |       |            | A STATE OF THE STATE OF | 12.0          |              |           |
| October      | 1,712.0       | 1,319.3      | 623.2        | 436.2 | 381.5      | 135.9                   | 37.5          | 87.9         | 4,733.    |
| 976 -        |               |              |              |       |            | 20017                   | 01.0          | 01.17        |           |
| March        | 1,707.5       | 1,331.0      | 622.1        | 442.1 | 384.9      | 136.2                   | 36.8          | 87.8         | 4,748.    |
| April        | 1,704.3       | 1,328.9      | 625.1        | 442.8 | 385.1      | 135.9                   | 36.7          | 87.2         | 4,746.    |
| May          | 1,702.9       | 1,326.4      | 625.7        | 444.5 | 386.0      | 135.5                   | 37.1          | 87.1         | 4,745.    |
| June         | 1,699.8       | 1,322.8      | 625.8        | 445.0 | 385.2      | 135.0                   | 37.5          | 87.1         | 4,738.    |
| July         | 1,696.1       | 1,320.5      | 627.8        | 443.8 | 385.6      | 135.6                   | 37.4          | 86.3         | 4,733.    |
| August       | 1,693.6       | 1,316.3      | 626.5        | 443.8 | 385.4      | 135.5                   | 37.4          | 86.1         | 4,724.    |
| September    | 1,692.8       | 1,317.6      | 626.3        | 444.0 | 387.9      |                         |               |              | 4,727.    |
| October      | 1,691.9       | 1,319.1      | 626.4        | 446.1 | 389.2      | 135.4<br>135.9          | 37.4<br>37.2  | 85.8<br>85.5 | 4,731.    |

<sup>(</sup>a) Includes persons employed in the Australian Capital Territory who reside in adjoining areas.

TABLE 3. CIVILIAN EMPLOYEES: PRINCIPAL INDUSTRIES AND PRIVATE OR GOVERNMENT EMPLOYMENT, AUSTRALIA (Excluding agriculture and private domestic service) ('000)

|        |  |              | (1            | 000)         |                            |               |              |              |               |              |
|--------|--|--------------|---------------|--------------|----------------------------|---------------|--------------|--------------|---------------|--------------|
| ASIC   |  | -            | Males         |              |                            | Females       |              |              | Persons       | MAG          |
| divis- | ASIC industry (a)  | 1975<br>Oct. | 1976<br>Sept. | 1976<br>Oct. | 1975<br>Oct.               | 1976<br>Sept. | 1976<br>Oct. | 1975<br>Oct. | 1976<br>Sept. | 1976<br>Oct. |
| -      | Forestry, fishing and hunting  | 13.5         | 13.1          | 13.0         | 0.9                        | 1.1           | 1.1          | 14.5         | 14.2          | 14.1         |
|        | Mining   | 73.5         | 73.2          | 72.9         | 5.8                        | 5.7           | 5.7          | 79.4         | 78.9          | 78.6         |
|        | Coal   | 22.5         | 23.7          | 23.9         | 0.6                        | 0.5           | 0.5          | 23.1         | 24.2          | 24.4         |
|        | Other  | 51.0         | 49.5          | 49.0         | 5.3                        | 5.2           | 5.2          | 56.3         | 54.7          | 54.1         |
| 3      | Manufacturing - original   | 890.4        | 882.6         | 882.6        | 315.2                      | 304.1         | 304.7        | 1,205.6      | 1,186.7       | 1,187.3      |
| -      | seas. adj. (c)   |              |               |              |                            |               |              | 1,203.7      | 1,187.6       | 1.185.3      |
|        | Food, beverages and tobacco  | 142.1        | 142.3         | 142.3        | 50.1                       | 49.4          | 49.6         | 192.2        | 191.7         | 191.9        |
|        | Textiles   | 25.5         | 23.5          | 23.5         | 19.5                       | 17.2          | 17.2         | 44.9         | 40.8          | 40.7         |
|        | Clothing and footwear  | 20.5         | 19.3          | 19.3         | 71.8                       | 66.9          | 66.5         | 92.2         | 86.2          | 85.8         |
|        | Knitting mills; clothing   | 14.8         | 14.3          | 14.4         | 62.6                       | 59.1          | 58.9         | 77.4         | 73.4          | 73.3         |
|        |  | 5.7          | 5.0           | 4.9          |                            |               |              | 14.9         |               |              |
|        | Footwear   |              |               |              | 9.2                        | 7.8           | 7.7          |              | 12.7          | 12.6         |
|        | Wood, wood products and furniture  | 67.0         | 65.9          | 66.3         | 10.4                       | 10.3          | 10.5         | 77.4         | 76.2          | 76.7         |
|        | Wood and wood products   | 45.8         | 45.2          | 45.2         | 5.2                        | 5.2           | 5.2          | 50.9         | 50.4          | 50.4         |
|        | Furniture and mattresses   | 21.3         | 20.7          | 21.1         | 5.2                        | 5.1           | 5.2          | 26.4         | 25.8          | 26.3         |
|        | Paper and paper products, printing   | 72.0         | 71.7          | 71.5         | 25.5                       | 25.4          | 25.5         | 97.6         | 97.1          | 96.9         |
|        | Chemical, petroleum and coal products  | 45.3         | 45.4          | 45.5         | 16.9                       | 16.7          | 16.7         | 62.2         | 62.1          | 62.2         |
|        | Basic chemicals; other chemical and  |              |               |              |                            |               |              |              |               |              |
|        | related products   | 40.1         | 40.1          | 40.2         | 16.6                       | 16.4          | 16.4         | 56.7         | 56.5          | 56.6         |
|        | Petroleum refining; petroleum and  |              |               |              |                            |               |              |              |               |              |
|        | coal products n.e.c.   | 5.2          | 5.3           | 5.3          | 0.3                        | 0.3           | 0.3          | 5.5          | 5.6           | 5.6          |
|        | Non-metallic mineral products  | 43.3         | 43.2          | 43.3         | 5.5                        | 5.3           | 5.3          | 48.8         | 48.5          | 48.6         |
|        | Basic metal products   | 83.2         | 83.2          | 83.3         | 7.2                        | 6.9           | 6.8          | 90.4         | 90.1          | 90.1         |
|        | Basic iron and steel   | 61.5         | 61.1          | 61.1         | 5.0                        | 4.8           | 4.8          | 66.5         | 65.8          | 65.8         |
|        |  |              | 22.2          | 22.2         | 2.2                        | 2.1           | 2.1          | 23.9         | 24.3          | 24.3         |
|        | Non-ferrous metal basic products   | 21.7         |               |              |                            |               | 21.9         | 107.8        | 106.6         | 106.6        |
|        | Fabricated metal products  | 86.1         | 84.9          | 84.7         | 21.7                       | 21.6          |              |              |               |              |
|        | Transport equipment  | 133.3        | 134.7         | 134.9        | 16.6                       | 17.3          | 17.3         | 149.9        | 152.1         | 152.2        |
|        | Motor vehicles and parts   | 70.5         | 74.3          | 74.6         | 13.9                       | 14.6          | 14.6         | 84.4         | 88.9          | 89.2         |
|        | Other transport equipment  | 62.8         | 60.5          | 60.3         | 2.7                        | 2.7           | 2.7          | 65.5         | 63.2          | 63.0         |
|        | Other machinery and equipment  | 128.6        | 125.4         | 125.2        | 46.0                       | 43.7          | 43.9         | 174.6        | 169.1         | 169.1        |
|        | Appliances and electrical equipment  | 58.7         | 56.1          | 56.0         | 33.3                       | 30.7          | 30.9         | 92.0         | 86.9          | 86.9         |
|        | Industrial machinery and scientific  |              |               |              |                            |               |              |              |               |              |
|        | equipment  | 70.0         | 69.3          | 69.1         | 12.7                       | 13.0          | 13.0         | 82.6         | 82.3          | 82.2         |
|        | Miscellaneous manufacturing  | 43.5         | 43.0          | 42.9         | 24.0                       | 23.4          | 23.6         | 67.5         | 66.3          | 66.5         |
| )      | Electricity, gas and water   | 91.1         | 91.3          | 91.5         | 9.1                        | 9.1           | 9.1          | 100.2        | 100.4         | 100.5        |
|        |  | 65.2         | 65.6          | 65.8         | 6.7                        | 6.7           | 6.7          | 72.0         | 72.4          | 72.5         |
|        | Electricity and gas  | 25.9         | 25.6          | 25.7         | 2.4                        | 2.4           | 2.4          | 28.3         | 28.0          | 28.0         |
| 7      | Water, sewerage and drainage   |              |               | 344.4        | 18.1                       | 18.3          | 18.4         | 386.5        | 364.4         | 362.7        |
|        | Construction   | 368.4        | 346.0         |              |                            |               | 414.7        | 960.9        | 968.1         | 971.7        |
| F      | Wholesale and retail trade - original  | 549.0        | 556.8         | 557.0        | 411.9                      | 411.3         |              |              | 974.0         | 972.4        |
|        | seas. adj. (c)   |              |               |              |                            |               |              | 961.6        |               |              |
|        | Wholesale trade  | 241.1        | 243.2         | 242.9        | 94.5                       | 94.3          | 94.3         | 335.6        | 337.6         | 337.2        |
|        | Retail trade   | 307.9        | 313.6         | 314.1        | 317.4                      | 316.9         | 320.4        | 625.3        | 630.5         | 634.5        |
|        | Motor vehicle dealers, petrol and tyre   |              |               |              |                            |               |              |              |               |              |
|        | retailers  | 139.7        | 141.9         | 141.6        | 29.7                       | 30.6          | 30.6         | 169.4        | 172.5         | 172.2        |
|        | Other retail trade   | 168.2        | 171.7         | 172.5        | 287.7                      | 286.3         | 289.8        | 455.9        | 458.0         | 462.3        |
| 3      | Transport and storage  | 216.4        | 213.5         | 213.1        | 36.2                       | 36.3          | 36.4         | 252.7        | 249.8         | 249.6        |
|        | Road transport   | 82.7         | 81.3          | 81.4         | 13.5                       | 13.6          | 13.8         | 96.3         | 94.9          | 95.1         |
|        | Railway transport  | 58.2         | 58.2          | 57.9         | 5.9                        | 5.7           | 5.6          | 64.1         | 63.8          | 63.6         |
|        | the state of the s | 32.0         | 30.2          | 30.1         | 2.1                        | 2.1           | 2.1          | 34.1         | 32.3          | 32.2         |
|        |  |              | 25.4          | 25.3         | 7.0                        | 6.7           | 6.7          | 32.7         | 32.1          | 32.0         |
|        | Air transport  | 25.7         |               |              |                            | 8.2           | 8.2          | 25.5         | 26.6          | 26.6         |
| 4      | Other transport and storage  | 17.7         | 18.4          | 18.4         | 7.7                        | 29.2          | 29.3         | 102.1        | 101.0         | 101.0        |
| 1      | Communication  | 72.3         | 71.8          | 71.7         | 29.8                       | 29.2          | 29.3         | 102.1        | 101.0         | 101.0        |
|        | Finance, insurance, real estate  |              | 1 100 100     |              |                            | .000          | 1050         | 377.0        | 201.0         | 381.0        |
|        | and business services  | 196.4        | 196.6         | 196.1        | 180.6                      | 184.6         | 185.0        | 377.0        | 381.2         |              |
|        | Finance and investment   | 76.3         | 77.6          | 77.2         | 64.1                       | 66.2          | 66.1         | 140.4        | 143.8         | 143.3        |
|        | Banking  | 59.4         | 60.3          | 59.9         | 45.9                       | 47.2          | 47.0         | 105.3        | 107.5         | 106.9        |
|        | Other finance; investment  | 16.9         | 17.3          | 17.3         | 18.2                       | 19.0          | 19.1         | 35.1         | 36.3          | 36.4         |
|        | Insurance  | 37.1         | 36.7          | 36.8         | 31.0                       | 30.4          | 31.0         | 68.0         | 67.1          | 67.8         |
|        | Real estate and business services  | 83.0         | 82.3          | 82.0         | 85.5                       | 88.0          | 87.9         | 168.5        | 170.3         | 169.9        |
| (d)    | Public administration and defence  | 154.9        | 152.6         | 152.1        | 90.9                       | 91.7          | 91.2         | 245.8        | 244.3         | 243.3        |
| K      | Community services   | 270.6        | 281.2         | 281.3        | 462.6                      | 484.6         | 486.0        | 733.2        | 765.8         | 767.3        |
|        | Health   |              |               | 65.3         | 243.4                      | 254.1         | 255.1        | 304.8        | 319.4         | 320.4        |
|        |  | 61.4         | 65.2          | 03.3         | 243.4                      | 2011          |              |              |               |              |
|        | Education, libraries, museums  | 11           |               | 2020         | 179.6                      | 188.9         | 189.5        | 295.4        | 310.3         | 311.1        |
|        | and art galleries  | 115.8        | 121.3         | 121.6        |                            | 17.0          | 17.0         | 34.1         | 33.9          | 33.8         |
|        | Welfare, religious institutions  | 17.1         | 16.9          | 16.9         | 17.0                       | 24.5          | 24.4         | 98.9         | 102.3         | 102.0        |
| 10     | Other community services   | 76.2         | 77.7          | 77.6         | 22.7                       | 24.5          | 24.4         | 20.7         | 10213         | 102.0        |
| (e)    | Entertainment, recreation, restaurants,  |              |               | 11011        |                            |               |              | 200          | 2726          | 274.2        |
|        | notels and personal services   | 111.5        | 110.8         | 111.2        | 164.2                      | 161.7         | 163.1        | 275.7        | 272.6         |              |
|        | Entertainment, recreational services   | 39.5         | 39.1          | 38.9         | 24.9                       | 24.2          | 24.3         | 64.4         | 63.3          | 63.3         |
|        | Restaurants, hotels, clubs and personal  |              | 11            |              |                            |               |              | TOTAL LABOR  | Salusta m     | 1211         |
|        | services (e)   | 72.0         | 71.7          | 72.3         | 139.3                      | 137.6         | 138.7        | 211.3        | 209.3         | 211.0        |
|        |  |              |               |              |                            | 1 737 7       | 1,744.6      | 4,733.5      | 4,727.2       | 4,731.4      |
|        | Total  | 3,008.1      | 2,989.5       | 2,986.8      | 1,725.4                    | 1,737.7       | 1,744.0      | 7,100.0      | 29120102      | 1970207      |
|        | n  | RIVATE       | R GOVE        | NMENT I      | EMPLOYM                    | ENT           |              |              |               |              |
|        |  | MIVALE       |               |              | THE PERSON NAMED IN COLUMN |               | * 345 5      | 2 452 5      | 3,444.1       | 3,449.2      |
| rivat  | e – original   | 2,100.8      | 2,091.5       | 2,090.4      | 1,351.3                    | 1,352.6       | 1,358.8      | 3,452.0      |               |              |
|        | seas adi (c)   |              |               |              |                            |               |              | 3,456.0      | 3,452.0       | 3,453.2      |
| Gover  | nment (f) – original   | 907.3        | 898.0         | 896.4        | 374.1                      | 385.1         | 385.7        | 1,281.4      | 1,283.1       | 1,282.2      |
|        | seas. adj. (c)   |              |               |              |                            |               |              | 1,287.6      | 1,285.7       | 1,288.3      |
| Au     | stralian   | 279.8        | 272.8         | 272.0        | 119.0                      | 115.6         | 114.7        | 398.8        | 388.4         | 386.7        |
| Sta    | te   |              | 524.3         | 523.8        | 235.5                      | 249.0         | 250.4        | 754.3        | 773.3         | 774.2        |
| Lo     |  | 518.8        | 100.9         | 100.6        | 19.7                       | 20.5          | 20.7         | 128.4        | 121.4         | 121.3        |
| 20     | VIII .   | 108.7        | 100.9         | 100.0        | * > * *                    |               |              |              |               |              |

TABLE 4. CIVILIAN EMPLOYEES: PRINCIPAL INDUSTRIES AND PRIVATE OR GOVERNMENT EMPLOYMENT, STATES

MALES, SEPTEMBER AND OCTOBER 1976

(Excluding agriculture and private domestic service)

('000)

| -           |  |               |       |              | (0000)       |              |              |           |       |        |       |            |             |
|-------------|--|---------------|-------|--------------|--------------|--------------|--------------|-----------|-------|--------|-------|------------|-------------|
| ASI<br>divi |  | N.S.          | . W.  | V            | ic.          | Q            | ld           | S.        | 4.    | W.     | A     | To         | 75.         |
| ion (       |  | Sept.         | Oct.  | Sept.        | Oct.         | Sept.        | Oct.         | Sept.     | Oct.  | Sept.  | Oct.  | Sept.      | Oct.        |
| A(b)        | Forestry, fishing and hunting              | 3.3           | 3.2   | 2.5          | 2.5          | 3.0          | 3.0          | 1.0       | 1.0   | 1.7    | 1.7   | 1.2        | 1.2         |
| В           | Mining                                     | 25.2          | 25.0  | 4.1          | 4.0          | 15.0         | 15.1         | 2.8       | 2.9   | 20.0   | 19.9  | 3.9        | 3.8         |
| C           | Manufacturing                              | 332.0         | 331.7 | 282.7        | 283.1        | 95.8         | 95.5         | 88.9      | 88.8  | 54.5   | 54.9  | 23.8       | 23.8        |
|             | Food, beverages and tobacco                | 45.1          | 45.3  | 40.9         | 41.3         | 29.5         | 29.2         | 12.5      | 12.4  | 9.0    | 8.9   | 4.3        | 4.3         |
|             | Textiles Clothing and footwear             | 6.4           | 6.5   | 13.5         | 13.4         | 0.7          | 0.7          | 1.3       | 0.9   | 0.5    | 0.5   | 1.2        | 1.2         |
|             | Knitting mills; clothing                   | 4.7           | 4.7   | 8.5          | 8.6          | n.a.         | n.a.         | n.a.      | n.a.  | n.a.   | n.a.  | n.a.       | 0.1<br>n.a. |
|             | Footwear                                   | 1.4           | 1.4   | 2.6          | 2.6          | n.a.         | n.a.         | n.a.      | n.a.  | n.a.   | n.a.  | n.a.       | n.a.        |
|             | Wood, wood products and                    |               |       | 1 31         |              |              |              |           |       | -/     | 7     | Lpanil .   | 31.0.       |
|             | furniture                                  | 21.1          | 21.2  | 16.9         | 17.0         | 9.3          | 9.4          | 7.5       | 7.5   | 6.7    | 6.8   | 3.9        | 3.9         |
|             | Wood and wood products                     | 13.4          | 13.3  | 11.4         | 11.4         | 6.5          | 6.6          | 5.3       | 5.3   | 4.7    | 4.7   | 3.4        | 3.4         |
|             | Furniture and mattresses                   | 7.7           | 7.9   | 5.5          | 5.6          | 2.7          | 2.8          | 2.2       | 2.2   | 2.0    | 2.1   | 0.5        | 0.5         |
|             | Paper and paper products,                  | 25.7          | 25.5  | 24.2         | 24.2         | 6 5          | 6.4          | 5.3       | 5.2   | 2.0    | 4.0   |            |             |
|             | Chemical, petroleum and coal               | 25.7          | 25.5  | 24.2         | 24.2         | 6.5          | 6.4          | 5.2       | 5.2   | 3.9    | 4.0   | 5.1        | 5.1         |
|             | products                                   | 20.7          | 20.8  | 15.6         | 15.6         | 2.9          | 2.9          | 2.5       | 2,5   | 2.9    | 2.8   | 0.8        | 0.8         |
|             | Non-metallic mineral products              | 15.8          | 15.7  | 11.3         | 11.4         | 5.9          | 5.9          | 4.0       | 4.0   | 4.7    | 4.8   | 0.9        | 1.0         |
|             | Basic metal products                       | 48.7          | 48.6  | 9.2          | 9.2          | 5.7          | 5.7          | 8.5       | 8.5   | 7.2    | 7.2   | 3.8        | 3.9         |
|             | Fabricated metal products                  | 32.8          | 32.7  | 26.1         | 26.0         | 9.6          | 9.5          | 8.5       | 8.6   | 5.8    | 5.9   | 1.4        | 1.3         |
|             | Transport equipment                        | 39.3          | 39.1  | 53.0         | 53.0         | 12.4         | 12.7         | 22.8      | 22.7  | 5.8    | 5.9   | 1.2        | 1.2         |
|             | Other machinery and equipment              | 53.2          | 53.3  | 43.0         | 42.9         | 9.7          | 9.6          | 11.9      | 11.9  | 6.3    | 6.3   | 0.8        | 0.8         |
|             | Miscellaneous manufacturing                | 16.9          | 16.9  | 18.0         | 18.0         | 2.9          | 2.8          | 3.4       | 3.3   | 1.5    | 1.6   | 0.2        | 0.2         |
| D           | Electricity, gas and water                 | 35.9          | 35.9  | 27.3         | 27.5         | 8.9          | 8.9          | 8.2       | 8.2   | 6.5    | 6.5   | 3.3        | 3.3         |
| E           | Construction                               | 114.0         | 113.0 | 83.2         | 82.7         | 61.9         | 62.1         | 33.0      | 32.8  | 31.0   | 30.9  | 11.3       | 11.3        |
|             |  |               |       |              |              |              |              |           |       |        |       |            |             |
| F           | Wholesale and retail trade Wholesale trade | 196.3         | 196.3 | 155.2        | 155.2        | 81.4         | 81.2         | 52.3      | 52.5  | 47.4   | 47.5  | 15.0       | 15.1        |
|             | Retail trade                               | 82.2<br>114.1 | 82.2  | 68.0<br>87.2 | 67.9<br>87.3 | 37.0<br>44.4 | 36.7<br>44.5 | 23.8 28.4 | 23.9  | 22.1   | 22.0  | 6.5<br>8.5 | 6.7<br>8.4  |
|             | Motor vehicle dealers,                     | 117.1         | 114.0 | 01.2         | 01.3         | 99.4         | 44.3         | 20.4      | 28.6  | 25.3   | 25.6  | 0.3        | 0.4         |
|             | petrol and tyre retailers                  | 51.0          | 50.8  | 36.6         | 36.6         | 21.9         | 21.8         | 13.7      | 13.7  | 12.7   | 12.8  | 3.6        | 3.6         |
|             | Other retail trade                         | 63.1          | 63.3  | 50.6         | 50.7         | 22.5         | 22.7         | 14.7      | 14.9  | 12.6   | 12.7  | 4.8        | 4.9         |
|             |  |               |       |              |              | 7-11         | -1           |           | 2 112 | 12.0   |       |            |             |
| G           | Transport and storage                      | 79.1          | 79.0  | 54.3         | 54.3         | 33.2         | 33.1         | 17.3      | 17.3  | 19.8   | 19.8  | 6.2        | 6.2         |
|             | Road transport                             | 31.5          | 31.5  | 21.2         | 21.3         | 11.1         | 11.1         | 6.6       | 6.5   | 6.8    | 6.7   | 2.6        | 2.6         |
|             | Rail and air transport                     | 30.1          | 30.0  | 20.5         | 20.2         | 15.7         | 15.6         | 6.6       | 6.7   | 7.7    | 7.7   | 1.8        | 1.7         |
|             | Water transport                            | 11.0          | 10.9  | 7.1          | 7.2          | 4.0          | 4.1          | 2.6       | 2.6   | 3.5    | 3.6   | 1.5        | 1.4         |
|             | Other transport and storage                | 6.5           | 6.5   | 5.5          | 5.5          | 2.4          | 2.3          | 1.5       | 1.5   | 1.8    | 1.9   | 0.4        | 0.5         |
| Н           | Communication                              | 25.2          | 25.1  | 20.2         | 20.3         | 10.3         | 10.3         | 6.7       | 6.7   | 5.9    | 5.9   | 2.1        | 2.0         |
| I           | Finance, insurance, real estate            |               |       |              |              |              |              |           |       |        |       |            |             |
|             | and business services                      | 75.8          | 75.6  | 55.9         | 55.8         | 25.6         | 25.4         | 15.5      | 15.6  | 14.4   | 14.2  | 4.6        | 4.6         |
|             | Finance and investment                     | 29.9          | 29.7  | 21.5         | 21.4         | 10.2         | 10.1         | 6.9       | 6.9   | 5.9    | 5.9   | 1.8        | 1.9         |
|             | Banking                                    | 22.8          | 22.6  | 17.6         | 17.5         | 7.7          | 7.6          | 5.2       | 5.2   | 4.5    | 4.5   | 1.5        | 1.5         |
|             | Other finance                              | 7.1           | 7.1   | 3.9          | 3.9          | 2.5          | 2.5          | 1.6       | 1.6   | 1.4    | 1.4   | 0.4        | 0.4         |
|             | Insurance                                  | 13.1          | 13.1  | 11.7         | 11.7         | 4.9          | 4.9          | 2.9       | 2.9   | 2.5    | 2.5   | 1.0        | 1.0         |
|             | Real estate and business services          | 32.8          | 32.7  | 22.8         | 22.7         | 10.5         | 10.4         | 5.7       | 5.8   | 6.0    | 5.8   | 1.7        | 1.7         |
| J(d)        | Public administration and defence          | 45.8          | 45.6  | 33.7         | 33.6         | 21.7         | 21.7         | 10.7      | 10.7  | 14.6   | 14.5  | 5.2        | 5.1         |
| K           | Community services                         | 89.2          | 89.0  | 76.0         | 760          | 20.0         | 20.1         |           | -     |        | -     | 0.0        | 8.2         |
| IV.         | Health                                     | 21.8          | 21.8  | 76.9<br>17.6 | 76.8         | 38.3         | 38.4         | 31.8      | 31.9  | 24.5   | 24.6  | 8.2        | 1.8         |
|             | Education, libraries, museums,             | 21.0          | 21.0  | 17.0         | 17.6         | 9.1          | 9.2          | 7.1       | 7.1   | 6.6    | 6.7   | 1.8        | 1.0         |
|             | and art galleries                          | 37.6          | 37.6  | 36.1         | 36.2         | 15.5         | 15.5         | 12.7      | 120   | 10.4   | 10.4  | 3.9        | 3.9         |
|             | Welfare, religious institutions and        | 0110          | 57.0  | 50.1         | 30.2         | 13.3         | 13.3         | 12.7      | 12.8  | 10.4   | 10.4  | 3.7        | and J       |
|             | other community services                   | 29.7          | 29.6  | 23.2         | 22.9         | 13.7         | 13.6         | 12.1      | 12.1  | 7.5    | 7.5   | 2.5        | 2.6         |
|             |  |               |       |              |              |              | 20.0         | 1.00.1    | 12.1  | 7.0    |       | pris       |             |
| L(e)        | Entertainment, recreation,                 |               |       |              |              |              |              |           |       |        |       |            |             |
|             | restaurants, hotels and personal services  | 46.8          | 46.6  | 26.6         | 26.7         | 13.9         | 14.1         | 9.1       | 9.2   | 8.5    | 8.6   | 3.4        | 3.5         |
|             | Total                                      | 1,068.5       |       |              |              |              |              |           |       |        |       |            | 88.2        |
|             |  |               |       |              | 822.4        | 409.0        | 408.8        | 277.3     | 277.6 | 248.7  | 249.0 | 88.1       | 30.1        |
|             |  |               |       |              |              | NT EMPI      | LOYME        | NT        |       | Terret |       |            |             |
| Privat      |  | 762.5         |       | 597.9        | 598.0        | 279.2        | 279.4        | 187.2     | 187.6 | 169.7  | 169.9 | 60.1       | 60.3        |
|             | nment (f)                                  | 306.0         |       | 224.9        | 224.4        | 129.8        | 129.4        | 90.1      | 90.0  | 79.0   | 79.0  | 28.0       | 27.9        |
|             | stralian                                   | 87.2          |       | 69.7         | 69.5         | 29.2         | 29.1         | 24.3      | 24.3  | 16.4   | 16.3  | 5.9        | 5.9         |
| Star        |  | 171.6         |       | 135.9        | 135.8        | 80.8         | 80.7         | 60.5      | 60.5  | 56.0   | 56.0  | 19.6       | 2.5         |
| Loc         | A1   | 47.1          | 47.2  | 19.3         | 19.1         | 19.8         | 19.7         | 5.4       | 5.3   | 6.6    | 6.7   | 2.5        | 2.0         |

For footnotes see page 7.

TABLE 5. CIVILIAN EMPLOYEES: PRINCIPAL INDUSTRIES AND PRIVATE OR GOVERNMENT EMPLOYMENT, STATES FEMALES, SEPTEMBER AND OCTOBER 1976 (Excluding agriculture and private domestic service) ('000)

|             |  |               |               |               | ('000)       |            |            |       |       |             |             |             |             |
|-------------|--|---------------|---------------|---------------|--------------|------------|------------|-------|-------|-------------|-------------|-------------|-------------|
| ASIC divis- |  | N.S           | .W.           | v             | ic           | Q          | ld         | S     | A     | W.          | A           | To          | s.          |
| ion (a)     | ASIC industry (a)  | Sept.         | Oct.          | Sept.         | Oct.         | Sept.      | Oct.       | Sept. | Oct.  | Sept.       | Oct.        | Sept.       | Oct.        |
| A(b)        | Forestry, fishing and hunting  | 0.3           | 0.3           | 0.2           | 0.3          | 0.1        | 0.1        |       |       | 0.2         | 0.2         | 0.1         | 0.1         |
| В           | Mining   | 1.0           | 1.0           | 0.7           | 0.7          | 1.0        | 1.0        | 0.4   | 0.4   | 2.1         | 2.1         | 0.2         | 0.2         |
| C           | Manufacturing  | 115.6         | 115.7         | 121.1         | 121.4        | 23.8       | 23.7       | 25.6  | 25.9  | 12.1        | 12.3        | 4.5         | 4.4         |
|             | Food, beverages and tobacco Textiles   | 15.7          | 16.0          | 15.1          | 15.2         | 8.2        | 8.1        | 5.0   | 5.0   | 3.6         | 3.6         | 1.5         | 1.4         |
|             | Clothing and footwear  | 23.2          | 22.9          | 35.7          | 9.2<br>35.7  | 0.6        | 0.6        | 1.0   | 1.0   | 0.3         | 0.3         | 1.1         | 1.1         |
|             | Knitting mills; clothing   | 21.2          | 20.9          | 31.2          | 31.1         | n.a.       | n.a.       | n.a.  | n.a.  | n.a.        | n.a.        | 0.1<br>n.a. | 0.1<br>n.a. |
|             | Footwear   | 2.1           | 2.0           | 4.6           | 4.5          | n.a.       | n.a.       | n.a.  | n.a.  | n.a.        | n.a.        | n.a.        | n.a.        |
|             | Wood, wood products and  |               |               |               | 11.1         |            |            |       | -     | 231661      |             | 20100       |             |
|             | furniture  | 3.6           | 3.6           | 2.9           | 3.0          | 1.2        | 1.2        | 1.4   | 1.4   | 1.0         | 1.0         | 0.2         | 0.2         |
|             | Wood and wood products   | 1.8           | 1.8           | 1.4           | 1.4          | 0.7        | 0.7        | 0.7   | 0.7   | 0.5         | 0.5         | 0.2         | 0.2         |
|             | Furniture and mattresses   | 1.8           | 1.8           | 1.5           | 1.6          | 0.5        | 0.5        | 0.7   | 0.7   | 0.5         | 0.5         | 0.1         | 0.1         |
|             | Paper and paper products,  | 9.8           | 9.8           | 0.2           | 0.4          | 21         | 26         | 1.0   | 2.0   | 11          | 11          | 0.5         | 0.7         |
|             | Chemical, petroleum and coal   | 9.0           | 9.8           | 8.3           | 8.4          | 2.6        | 2.5        | 1.9   | 2.0   | 1.6         | 1.6         | 0.7         | 0.7         |
|             | products   | 9.4           | 9.3           | 5.3           | 5.4          | 0.8        | 0.8        | 0.6   | 0.6   | 0.5         | 0.5         | 41.         |             |
|             | Non-metallic mineral products  | 2.0           | 2.0           | 1.9           | 1.9          | 0.4        | 0.5        | 0.4   | 0.4   | 0.4         | 0.4         | 0.1         | 0.1         |
|             | Basic metal products   | 3.5           | 3.5           | 1.3           | 1.3          | 0.5        | 0.5        | 0.8   | 0.8   | 0.5         | 0.5         | 0.2         | 0.2         |
|             | Fabricated metal products  | 8.5           | 8.6           | 7.2           | 7.3          | 2.0        | 2.1        | 2.4   | 2.4   | 1.1         | 1.1         | 0.2         | 0.2         |
|             | Transport equipment  | 4.1           | 4.0           | 9.8           | 9.8          | 0.8        | 0.9        | 2.2   | 2.2   | 0.2         | 0.2         | 0.2         | 0.2         |
|             | Other machinery and equipment  | 21.0          | 21.2          | 15.0          | 15.0         | 1.6        | 1.6        | 4.7   | 4.8   | 1.1         | 1.1         | 0.2         | 0.2         |
|             | Miscellaneous manufacturing  | 9.8           | 9.9           | 9.2           | 9.1          | 1.4        | 1.4        | 2.3   | 2.4   | 0.6         | 0.6         | 0.1         | 0.1         |
| D           | Electricity, gas and water   | 3.8           | 3.8           | 2.9           | 2.9          | 0.9        | 0.9        | 0.5   | 0.5   | 0.6         | 0.6         | 0.3         | 0.3         |
| E           | Construction   | 6.7           | 6.7           | 4.6           | 4.6          | 2.7        | 2.7        | 1.7   | 1.7   | 1.6         | 1.7         | 0.3         | 0.3         |
| **          | ***  | 200           |               |               |              | ~ ~ ~      | netterni e | 0.0   | 10.0  | A CO        | 0.50        | IIII S      | 400         |
| F           | Wholesale and retail trade   | 151.2         | 152.0         | 109.1         | 110.1        | 56.8       | 57.2       | 39.7  | 40.2  | 36.3        | 36.8        | 10.7        | 10.9        |
|             | Wholesale trade<br>Retail trade  | 33.8<br>117.4 | 33.8          | 27.1<br>82.1  | 27.2<br>83.0 | 13.2       | 12.9       | 8.8   | 8.8   | 8.6<br>27.6 | 8.7<br>28.1 | 1.8         | 1.8<br>9.1  |
|             | Motor vehicle dealers,   | 117.4         | 110.5         | 02.1          | 03.0         | 43.7       | 44.3       | 30.9  | 31.3  | 21.0        | 20.1        | 0.9         | 9.1         |
|             | petrol and tyre retailers  | 11.8          | 11.7          | 6.5           | 6.6          | 5.3        | 5.3        | 3.3   | 3.3   | 2.7         | 2.7         | 0.5         | 0.5         |
|             | Other retail trade   | 105.6         | 106.6         | 75.5          | 76.4         | 38.4       | 39.0       | 27.6  | 28.0  | 25.0        | 25.4        | 8.4         | 8.6         |
| C           | 77   | 100           | 101           | 100           | 100          |            | 4.4        | - 21  | 26    | 2.7         | 2.7         | 0.7         | 0.7         |
| G           | Transport and storage  | 15.3          | 15.4          | 10.0          | 10.0         | 4.4        | 4.4        | 2.6   | 2.6   | 2.7         | 2.7         | 0.7         | 0.7         |
|             | Road transport Rail and air transport  | 5.9           | 6.1<br>5.1    | 3.1           | 3.1          | 1.9        | 1.9        | 1.0   | 1.0   | 0.9         | 0.9         | 0.3         | 0.2         |
|             | Water transport  | 0.9           | 0.9           | 0.5           | 0.5          | 0.3        | 0.3        | 0.2   | 0.2   | 0.2         | 0.2         | 0.1         | 0.1         |
|             | Other transport and storage  | 3.4           | 3.4           | 2.9           | 2.8          | 0.6        | 0.6        | 0.6   | 0.6   | 0.6         | 0.6         | 0.1         | 0.1         |
| TV          | (1)  | 4             |               | rec'hinan'    |              |            | - Marke    |       | 0.6   | 2.2         |             | 0.0         | 0.0         |
| Н           | Communication  | 10.4          | 10.5          | 8.1           | 8.1          | 4.3        | 4.3        | 2.6   | 2.6   | 2.3         | 2.3         | 0.8         | 0.8         |
| I           | Finance, insurance, real estate  |               |               |               |              | 100        |            |       | 1911  |             | 100         | 4.0         | 4.4         |
|             | and business services  | 80.0          | 80.0          | 46.4          | 46.6         | 23.0       | 22.9       | 13.9  | 13.9  | 13.7        | 13.9        | 4.0         | 4.1         |
|             | Finance and investment Banking   | 27.6          | 27.5          | 16.3          | 16.3         | 8.7<br>6.3 | 8.7<br>6.3 | 5.2   | 5.2   | 5.4         | 5.4         | 1.7         | 1.7         |
|             | Other finance  | 19.6          | 19.5          | 11.8          | 11.8         | 2.4        | 2.4        | 1.6   | 1.7   | 1.7         | 1.7         | 0.4         | 0.4         |
|             | Insurance  | 12.7          | 13.0          | 8.4           | 8.6          | 3.7        | 3.7        | 2.4   | 2.4   | 2.0         | 2.0         | 0.4         | 0.8         |
|             | Real estate and business services  | 39.7          | 39.5          | 21.7          | 21.7         | 10.5       | 10.4       | 6.3   | 6.3   | 6.3         | 6.4         | 1.5         | 1.6         |
| J(d)        | Public administration and defence  |               | 25.4          | 22.0          | 21.9         | 11.3       | 11.2       | 6.1   | 6.0   | 8.6         | 8.6         | 3.0         | 3.1         |
| K           |  | 25.4          |               |               |              |            | 62.9       | 55.9  | 56.4  | 44.6        | 44.7        | 16.3        | 16.3        |
|             | Community services Health  | 159.5<br>85.7 | 159.6<br>85.9 | 131.1<br>67.0 | 131.3        | 62.5       | 33.5       | 29.7  | 29.9  | 24.8        | 24.8        | 8.6         | 8.6         |
|             | Education, libraries, museums,   | 05.7          | 03.7          | 07.0          | 01.3         | 33.4       | 30.0       | -2.1  | 20.0  |             |             |             |             |
|             | and art galleries  | 60.4          | 60.5          | 53.3          | 53.3         | 23.9       | 24.0       | 20.8  | 21.1  | 16.8        | 16.8        | 6.9         | 6.8         |
|             | Welfare, religious institutions and other community services   | 13.3          | 13.2          | 10.9          | 10.7         | 5.5        | 5.4        | 5.4   | 5.4   | 3.0         | 3.0         | 0.9         | 0.9         |
| To          | And the second second second   |               |               |               |              |            |            |       |       |             |             |             |             |
| L(e)        | Entertainment, recreation, restaurants, hotels and personal  |               |               |               |              |            |            |       |       |             |             |             |             |
|             | services   | 55.1          | 55.5          | 38.8          | 38.8         | 26.5       | 26.5       | 17.6  | 18.3  | 14.5        | 14.5        | 6.3         | 6.5         |
|             | Total  | 624.3         | 626.1         | 494.9         | 496.7        | 217.4      | 217.7      | 166.7 | 168.5 | 139.2       | 140.2       | 47.3        | 47.7        |
|             | 2.18 10.000  | PR            | IVATE         | OR GOV        | VERNMI       | ENT EM     | PLOYM      | ENT   |       |             |             |             |             |
| Private     | The state of the s | 499.2         | 500.5         | 401.8         | 403.8        | 170.9      | 171.2      | 120.5 | 121.8 | 104.1       | 105.1       | 34.7        | 35.1        |
| Govern      | nment (f)  | 125.2         | 125.5         | 93.1          | 92.9         | 46.4       | 46.4       | 46.2  | 46.7  | 35.1        | 35.1        | 12.6        | 12.6        |
| Aus         | tralian  | 34.9          | 34.7          | 26.1          | 26.0         | 11.8       | 11.7       | 7.6   | 7.5   | 6.6         | 6.5         | 2.1         | 2.1         |
| _ State     |  | 83.4          | 84.0          | 58.2          | 58.2         | 32.6       | 32.7       | 37.6  | 38.2  | 27.2        | 27.3        | 10.1        | 10.1        |
| 200         | a.i  | 6.8           | 6.9           | 8.7           | 8.8          | 2.1        | 2.1        | 1.0   | 1.1   | 1.3         | 1.4         | 0.3         | 0.5         |

<sup>(</sup>a) Australian Standard Industrial Classification (see paragraph 10, page 3). (b) Exclude ASIC Sub-divisions 01 Agriculture and 02 Services to agriculture. (c) The methods used in seasonally adjusting these statistics are explained in Seasonally Adjusted Indicators, 1976 (Reference No. 1.10). (d) Excludes permanent defence forces. (e) Excludes ASIC Sub-division 94 Private households employing staff. (f) Includes semi-government bodies. Includes industrial as well as administrative employees (see paragraph 5, page 2). Excludes employees engaged in

TABLE 6. CIVILIAN EMPLOYEES : PRINCIPAL INDUSTRIES AND PRIVATE OR GOVERNMENT EMPLOYMENT NORTHERN TERRITORY

(Excluding agriculture and private domestic service) ('000)

|           | 100 100  |                    | -01        | 11                               |                             | Public |                            |        |            |               |                     |
|-----------|----------|--------------------|------------|----------------------------------|-----------------------------|--------|----------------------------|--------|------------|---------------|---------------------|
| Month     | Mining   | Manu-<br>facturing | Construct- | Wholesale<br>and retail<br>trade | Transport<br>and<br>storage |        | Comm-<br>unity<br>services | Other  | Total      | Private       | Govern-<br>ment (b) |
| Adomi     | 17211110 | 7400000            |            |                                  | MAI                         | LES    | l le l                     |        |            |               |                     |
|           |          |                    | -          |                                  |                             |        |                            | 12 238 |            |               |                     |
| 1976 -    | 14       |                    | - 0/1      | 26                               | 1.0                         | 3.9    | 4.5                        | 3.4    | 24.8       | 15.7          | 9.1                 |
| July      | 2.1      | 1.4                | 5.0        | 2.6                              | 1.9                         | 3.9    | 4.5                        | 3.4    | 24.8       | 15.7          | 9.1                 |
| August    | 2.1      | 1.4                | 5.1        | 2.6                              | 1.8                         | 3.8    |                            | 3.4    | 24.7       | 15.7          | 9.0                 |
| September | 2.1      | 1.4                | 5.0        | 2.6                              | 1.8                         |        | 4.6                        |        | 24.6       |               | 8.9                 |
| October   | 2.1      | 1.4                | 4.9        | 2.6                              | 1.8                         | 3.8    | 4.6                        | 3.4    | 24.0       | 15.7          | 8.9                 |
|           |          |                    | 100        |                                  | FEMA                        | ALES   |                            | -      | on De mark | De la Colonia |                     |
| 4056      |          |                    |            |                                  |                             |        |                            | 1-14-  |            |               |                     |
| 1976 -    | 0.0      | 0.0                | 0.0        | 2.2                              | 0.4                         | 2.7    | 4.4                        | 2.1    | 12.6       | 7.1           | 5.5                 |
| July      | 0.3      | 0.3                | 0.2        | 2.3                              | 0.4                         | 2.7    | 4.4                        | 2.1    | 12.8       | 7.3           | 5.5                 |
| August    | 0.3      | 0.3                | 0.2        | 2.4                              | 0.4                         |        |                            | 2.1    | 12.6       | 7.2           | 5.5                 |
| September | 0.3      | 0.3                | 0.2        | 2.3                              | 0.4                         | 2.7    | 4.4                        |        |            |               | 5.4                 |
| October   | 0.3      | 0.3                | 0.2        | 2.4                              | 0.4                         | 2.6    | 4.4                        | 2.1    | 12.7       | 7.3           | 3.4                 |
|           |          |                    | W-1        | 7                                | PERS                        | ONS    |                            |        |            |               |                     |
| 1976 -    |          |                    |            |                                  |                             |        |                            |        | msaulene.  | ham all       |                     |
|           | 2.4      | 1.7                | 5.2        | 4.9                              | 2.3                         | 6.6    | 8.9                        | 5.5    | 37.4       | 22.8          | 14.5                |
| July      |          |                    | 5.3        | 5.0                              | 2.2                         | 6.6    | 8.9                        | 5.5    | 37.5       | 23.0          | 14.5                |
| August    | 2.4      | 1.7                |            |                                  | 2.2                         | 6.5    | 9.0                        | 5.5    | 37.4       | 22.9          | 14.5                |
| September | 2.4      | 1.7                | 5.2        | 4.9                              | 2.2                         |        | 9.0                        | 5.5    | 37.2       | 23.0          | 14.3                |
| October   | 2.4      | 1.7                | 5.1        | 5.0                              | 4.4                         | 6.4    | 9.0                        | 3.3    | 31.4       | 23.0          | 14.5                |

<sup>(</sup>a) Excludes permanent defence forces. (b) Includes industrial as well as administrative employees, (see paragraph 5, page 2). Includes 0.2 thousand local government employees (mainly males), the remainder being employees of Australian Government bodies.

TABLE 7. CIVILIAN EMPLOYEES: PRINCIPAL INDUSTRIES AND PRIVATE OR GOVERNMENT EMPLOYMENT
AUSTRALIAN CAPITAL TERRITORY (a)
(Excluding agriculture and private domestic service)

(0000)

|           |                    | 0.0                    | entredekal alleak, del de tra entremenan. | P.   | D. 1.V.  | Comn<br>Serv   | nunity<br>vices          | Enter-<br>tainment,<br>recreation,                         | 3165       | Total            | Temporal or state of the state |                     |
|-----------|--------------------|------------------------|---|--|--|--|--------------------------|--|------------|------------------|---|---------------------|
| Month     | Manu-<br>facturing | Con-<br>struct-<br>ion | Wholesale<br>and<br>retail<br>trade       | Finance,<br>insurance,<br>e real estate<br>and<br>business<br>services | Public<br>adminis-<br>tration<br>and<br>defence<br>(b) | Education<br>libraries,<br>museums<br>and art<br>galleries | Other community services | restaur-<br>ants,<br>hotels<br>and<br>personal<br>services | Other      | Total            | Private   | Govern-<br>ment (c) |
|           |                    |                        |   |  | 1  | MALES  |                          |  | Hymisia    |                  | 12-11   |                     |
| 1976 –    |                    |                        |   |  |  | 11-  |                          |  |            | E 1811)          |   |                     |
| July      | 3.5                | 7.0                    | 6.8                                       | 3.8  | 17.2   | 4.3  | 3.4                      | 1.5  | 3.3        | 50.8             | 19.5  | 31.3                |
| August    | 3.5                | 6.8                    | 6.8                                       | 3.8  | 17.1   | 4.3  | 3.4                      | 1.5  | 3.3        | 50.6             | 19.3  | 31.3                |
| September | 3.5                | 6.7                    | 6.7                                       | 3.8  | 17.1   | 4.3  | 3.4                      | 1.6  | 3.3        | 50.5             | 19.2  | 31.3                |
| October   | 3.5                | 6.7                    | 6.6                                       | 3.8  | 17.0   | 4.4  | 3.4                      | 1.7  | 3.3        | 50.4             | 19.1  | 31.3                |
|           |                    |                        | 1 36                                      | 2 11 5 =   | F  | EMALES   | WAR T                    | 28   |            | 5 201/2 11 2 111 | unical 7  |                     |
| 1976 –    |                    |                        |   |  |  |  |                          | aui  | 9 10 61    | 1941             |   |                     |
| July      | 1.0                | 0.5                    | 5.3                                       | 2.9  | 12.7   | 5.4  | 4.8                      | 1.9  | 1.0        | 35.4             | 14.3  | 21.2                |
| August    | 1.0                | 0.5                    | 5.2                                       | 2.9  | 12.7   | 5.5  | 4.8                      | 1.9  | 0.9        | 35.4             | 14.1  | 21.2                |
| September | 1.0                | 0.5                    | 5.1                                       | 2.9  | 12.5   | 5.5  | 4.8                      | 2.0  | 1.0        | 35.3             | 14.2  | 21.1                |
| October   | 1.0                | 0.5                    | 5.1                                       | 2.9  | 12.4   | 5.5  | 4.8                      | 2.0  | 1.0        | 35.1             | 14.1  | 21.0                |
|           | N Just             | E                      | =30.00                                    | 8.85 8.0   | P  | ERSONS   | -2.12                    | / 1/1  | 17-11-12-1 | /hm   789        | Sunday.   |                     |
| 1976 -    |                    |                        |   |  |  |  |                          |  |            |                  |   |                     |
| July      | 4.5                | 7.5                    | 12.1                                      | 6.7  | 29.9   | 9.7  | 8.2                      | 3.4  | 4.3        | 86.3             | 33.7  | 52.5                |
| August    | 4.5                | 7.3                    | 12.0                                      | 6.7  | 29.8   | 9.8  | 8.2                      | 3.4  | 4.2        | 86.1             | 33.4  | 52.6                |
| September | 4.5                | 7.2                    | 11.8                                      | 6.7  | 29.6   | 9.8  | 8.2                      | 3.6  | 4.3        | 85.8             | 33.4  | 52.4                |
| October   | 4.5                | 7.2                    | 11.7                                      | 6.7  | 29.4   | 9.9  | 8.2                      | 3.7  | 4.3        | 85.5             | 33.2  | 52.3                |

<sup>(</sup>a) Includes persons employed in the Australian Capital Territory who reside in adjoining areas. (b) Excludes permanent defence forces. (c) Includes industrial as well as administrative employees (see paragraph 5, page 2).

#### 2. UNEMPLOYED PERSONS

The tables in this section contain (a) estimates of the total number of persons unemployed, derived from the quarterly population survey, (b) the numbers registered with the Commonwealth Employment Service as unemployed, and (c) the number in receipt of unemployment benefit.

## Total Unemployed Persons : Population Survey Estimates

- 2. The quarterly population survey is carried out on a sample basis throughout Australia in February, May, August and November each year. Interviews are conducted during a period of four weeks in the State capital cities and two weeks in other areas. Particulars of the number of persons employed or unemployed, and of the total labour force, are published each quarter in a bulletin *The Labour Force* (Reference No. 6.20).
- 3. For purposes of the survey, unemployed persons are defined as all civilians aged 15 years and over who either:
  - (a) during the survey week did not work and did not have a job, but could have taken one had it been available, and had been looking for full-time or part-time work in the four weeks up to and including the survey week (including persons who would have been prevented from taking a job in the survey week by their own temporary illness or injury, or by their having made arrangements to start after the survey week in a new job in which they would have preferred to start in the survey week) or
  - (b) were waiting to be called back to a job from which they had been temporarily stood down without pay for four weeks or less (including the whole of the survey week).
- 4. Unemployed persons therefore comprise those looking for full-time work, those looking for part-time work and those temporarily laid off from either full-time or part-time jobs. This definition of unemployed persons conforms closely to that recommended by the Eighth International Conference of Labour Statisticians, Geneva, 1954.
- may differ from the figures that would have been obtained from a complete census using the same questionnaires and procedures. There are about two chances in three that the differences would be less than 3,700 for total unemployed males, less than 3,300 for total unemployed females and less than 4,600 for total unemployed persons, and about nineteen chances in twenty that they would be less than twice these figures. Further details about the survey and the reliability of estimates will be found in the quarterly bulletin *The Labour Force* (Reference No. 6.20)

- 6. The sample estimates will differ from the number of persons registered with the Commonwealth Employment Service (see Table 11) as not employed, awaiting placement in full-time employment, for a number of reasons, including the following:
  - (a) the survey estimates include persons looking for part-time work as well as those looking for full-time work,
  - (b) they exclude persons who did any work at all during the survey week, even though they may subsequently have become unemployed and registered with the Commonwealth Employment Service, or have done so little work as not to lose eligibility for unemployment benefit,
  - (c) they represent averages over a period (see paragraph 2), whereas the numbers registered refer to a particular day,
  - (d) they are subject to sampling variability (see paragraph 5),
  - (e) they include some unemployed persons (particularly females) who do not register with the Commonwealth Employment Service, and
  - (f) they exclude any persons registered as unemployed who find jobs but do not notify the Commonwealth Employment Service at once that they have done so.

## Seasonally Adjusted Series : Population Survey Estimates

- 7. Because of problems in seasonally adjusting the numbers of unemployed persons the procedures used were recently revised. Estimates based on the revised method were included for the first time in the July 1976 issue of this publication. Because there is insufficient length of series available to enable a complete assessment of the reliability of the new method to be made, it would be claiming too much to suggest that these problems have now been wholly overcome, but the revised estimates are at least a considerable improvement over those published previously. A brief explanation of the problems and the adjustment method now used is given below.
- 8. The method used (the US Bureau of the Census X-11Q) assumes that the amplitude of seasonal change is proportional to the level of the series. Until 1974 this assumption worked very satisfactorily, but following the rapid rise in the level of unemployment in 1974 the proportional relationship appears to have changed very substantially, and the X-11Q method was unable to adapt sufficiently.

- 9. By considering the series in two parts, an estimate of the effect of the change in the proportional relationship has now been made. By means of prior adjustment factors derived from this estimate and applied to the data, the X-11Q program moving averages are now able to accommodate the 1974 change. The resulting seasonal factors reflect one proportional relationship up to 1974 and the other relationship since then.
- 10. The shape of the seasonal variation since 1974 may have changed as well as the relationship between amplitude and level. (For example, the rise in the original series in August 1976 could be due, at least in part, to a new seasonal pattern.) If it has, the change will have to be handled by the adaptive capacity of the program itself.

11. As from the June 1976 issue of this publication the unemployment estimates derived from the population survey have been based on a revised definition. See the May 1976 issue of *The Labour Force* (Reference No. 6.20), pages 3 and 4, paragraphs 9 to 14 for details. Estimates of unemployment on the revised basis have a different seasonal pattern from those on the old basis. Because only five quarterly figures on the revised basis were available at the time the seasonal adjustment factors were calculated it has been necessary to make special estimates for the seasonally adjusted series, based on experience of the movements in the series on the old basis.

TABLE 8. UNEMPLOYED PERSONS (a)

|     |              |                  | Coperate                    | To              | tal                                     | Aged 15-                              | 19 years     |  | P                      | er cent of la                | bour force | (b)                        |
|-----|--------------|------------------|-----------------------------|-----------------|---|---------------------------------------|--------------|--|------------------------|------------------------------|------------|----------------------------|
|     | Month        |                  | Part-time<br>work<br>('000) | Original ('000) | Seasonally<br>adjusted<br>(c)<br>('000) | Looking<br>for first<br>job<br>('000) | Total ('000) | Aged<br>20 years<br>and over<br>('000) | Aged<br>15-19<br>years | Aged<br>20 years<br>and over |            | Seasonally<br>adjusted (c) |
|     |              |                  |                             |                 | DET SUELLS TO                           | MALES                                 |              |  |                        |                              | office the | ti (n)                     |
| 197 | 75 –         | la production de |                             | nhuman.         |   |                                       | 1            | XXB JUS                                | i but-                 | and the                      | Byl Hos    | 4                          |
|     | February (d) | 141.3            | 10.4                        | 151.7           | 131.8                                   | 16.4                                  | 46.1         | 105.7                                  | 12.2                   | 3.0                          | 3.9        | 3.4                        |
|     | May          | 121.5            | 10.3                        | 131.8           | 140.3                                   | 9.0                                   | 34.2         | 97.5                                   | 9.3                    | 2.8                          | 3.4        | 3.6                        |
|     | August       | 116.7            | 9.8                         | 126.4           | 142.2                                   | 8.4                                   | 36.2         | 90.2                                   | 10.2                   | 2.6                          | 3.3        | 3.6                        |
| 1   | November (e) | 127.9            | 11.0                        | 139.0           | 141.0                                   | 12.2                                  | 43.0         | 96.0                                   | 12.2                   | 2.7                          | 3.6        | 3.6                        |
|     | February (f) | 147.0            | 12.5                        | 159.5           | 138.0                                   | 17.4                                  | 51.3         | 108.2                                  | 13.1                   | 3.0                          | 4.0        | 3.5                        |
|     | May          | 123.3            | 9.2                         | 132.4           | 142.2                                   | 9.4                                   | 41.7         | 90.7                                   | 10.8                   | 2.5                          | 3.3        | 3.6                        |
|     | August       | 138.0            | 8.1                         | 146.2           | 166.3                                   | 12.5                                  | 42.7         | 103.4                                  | 11.8                   | 2.9                          | 3.7        | 4.2                        |
|     | November     | 133.4            | 10.9                        | 144.2           | 145.6                                   | 15.3                                  | 42.5         | 101.8                                  | 11.7                   | 2.8                          | 3.6        | 3.7                        |
|     |              |                  |                             |                 |   | FEMALE                                | S            | and delayer                            | SHEET ST               | Lini Liniz di                | Consie     | q                          |
| 197 | 75 –         |                  |                             |                 |   |                                       |              |  | 12.10                  |                              |            |                            |
|     | February (d) | 99.6             | 40.6                        | 140.1           | 122.7                                   | 19.4                                  | 53.7         | 86.5                                   | 15.4                   | 5.0                          | 6.8        | 6.0                        |
|     | May          | 81.4             | 39.4                        | 120.7           | 127.1                                   | 13.8                                  | 41.9         | 78.8                                   | 12.5                   | 4.6                          | 5.9        | 6.1                        |
|     | August       | 81.7             | 35.6                        | 117.4           | 131.7                                   | 15.9                                  | 45.4         | 72.0                                   | 13.8                   | 4.2                          | 5.7        | 6.3                        |
|     | November (e) | 89.9             | 45.6                        | 135.5           | 136.8                                   | 19.3                                  | 49.3         | 86.2                                   | 14.9                   | 4.7                          | 6.3        | 6.4                        |
|     | 76 –         |                  |                             |                 |   | 11110001                              |              |  | AUSV VE                |                              |            |                            |
|     | February (f) | 96.0             | 49.1                        | 145.0           | 126.4                                   | 22.7                                  | 56.8         | 88.3                                   | 16.2                   | 4.9                          | 6.7        | 5.9                        |
|     | May          | 79.1             | 36.0                        | 115.1           | 122.2                                   | 14.8                                  | 45.7         | 69.4                                   | 13.6                   | 3.9                          | 5.4        | 5.7                        |
|     | August       | 84.9             | 33.1                        | 118.0           | 132.1                                   | 13.8                                  | 45.9         | 72.1                                   | 14.4                   | 4.1                          | 5.6        | 6.2                        |
|     | November     | 80.3             | 30.1                        | 110.4           | 111.2                                   | 15.8                                  | 44.7         | 65.6                                   | 13.9                   | 3.6                          | 5.2        | 5.3                        |
|     | tir glass i  |                  | isin ayae                   |                 | riklailer :                             | PERSON                                | S            | bavakjina                              | ter losger             | othica and                   | F Mousi    | or the part of             |
| 197 | 75 -         | P-NSW N          | (Value)                     |                 |   | THOW                                  | nion a       | 301 70 38                              | Offennimo              | sor inthe o                  | Vision 19  | - tomi tomi                |
|     | February (d) | 240.9            | 51.0                        | 291.8           | 253.3                                   | 35.8                                  | 99.8         | 192.1                                  | 13.7                   | 3.6                          | 4.9        | 4.3                        |
|     | May .        | 202.9            | 49.7                        | 252.5           | 266.5                                   | 22.8                                  | 76.2         | 176.4                                  | 10.9                   | 3.4                          | 4.2        | 4.5                        |
|     | August       | 198.4            | 45.4                        | 243.8           | 274.1                                   | 24.3                                  | 81.6         | 162.2                                  | 11.9                   | 3.1                          | 4.1        | 4.6                        |
| - 1 | November (e) | 217.8            | 56.6                        | 274.5           | 279.2                                   | 31.5                                  | 92.3         | 182.2                                  | 13.5                   | 3.4                          | 4.5        | 4.6                        |
|     | 6 -          |                  |                             | 2046            | 2622                                    | 10.0                                  | 100.5        | Sittles 1917                           | DONES IN               | E OBISHILL                   | 200        | 12                         |
|     | ebruary (f)  | 243.0            | 61.5                        | 304.5           | 263.2                                   | 40.2                                  | 108.0        | 196.5                                  | 14.6                   | 3.7                          | 5.0        | 4.3                        |
| N   | May          | 202.4            | 45.2                        | 247.6           | 263.8                                   | 24.2                                  | 87.4         | 160.1                                  | 12.1                   | 3.0                          | 4.1        | 4.3                        |
| A   | lugust       | 222.9            | 41.2                        | 264.1           | 297.3                                   | 26.3                                  | 88.6         | 175.5                                  | 13.0                   | 3.3                          | 4.4        | 4.9                        |
| N   | November     | 213.7            | 40.9                        | 254.6           | 257.8                                   | 31.1                                  | 87.2         | 167.4                                  | 12.7                   | 3.1                          | 4.2        | 4.2                        |

<sup>(</sup>a) Aged 15 years and over. For definition, see page 9, paragraph 3. See also page 9, paragraph 5 regarding the reliability of the estimates. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) See page 9, paragraphs 7 to 11. (d) Because of the effects of cyclone Tracy the population survey was not conducted in Darwin in February 1975. The estimates for this period therefore exclude Darwin. It is estimated that at the time of the survey about 12,000 males and 5,000 females aged 15 years and over were living in Darwin. (e) The sample size was reduced for the November 1975 survey. Consequently the standard errors for estimates from that survey are larger than usual. For details see the November 1975 issue of *The Labour Force* (Reference No. 6.20). (f) Affected by the deferral of the interviewing period by one week. It is estimated that had interviewing taken place in the normal period, the original and seasonally adjusted figure for persons would have been higher by some 5,000 to 10,000.

### TABLE 9. REGISTERED UNEMPLOYED (a) (Source: Department of Employment and Industrial Relations)

|                      |                  |                  |            |              |           |            | Aus            | tralia         |
|----------------------|------------------|------------------|------------|--------------|-----------|------------|----------------|----------------|
|                      |                  |                  |            |              |           |            | Excluding      |                |
| Month (a)            | N.S.W. (b)       | Vic.             | Qld        | S.A. (c)     | W.A.      | Tas.       | school leavers | Total          |
| Taleri               | tue "            | (1)              | 753.0      | MALES        | 12,182    | 18/4/81    | Riokt          | 8112           |
| 974 –                |                  | -574             | 15.292     | 14,465 163   | 887,15    | 171,78     | 571,69         |                |
| December             | 64,176           | 43,878           | 28,535     | (d)14,208    | 14,334    | 4,089      | 143,437        | (d)169,220     |
| 975 –<br>December    | 88,868           | 54,217           | 34,324     | 19,316       | 15,698    | 6,450      | 186,385        | 218,873        |
| 976 -                | 20TA (110        |                  | 15 4,025   |              |           |            |                |                |
| January              | 92,250           | 53,725           | 38,761     | 19,814       | 16,790    | 7,775      | 198,628        | 229,115        |
| February             | 82,624           | 41,869           | 34,299     | 16,906       | 14,096    | 6,426      | 175,676        | 196,220        |
| March                | 75,431           | 38,267           | 31,099     | 14,743       | 12,343    | 5,448      | 163,511        | 177,331        |
| April                | 74,433           | 38,816           | 28,426     | 13,506       | 12,098    | 5,063      | 160,976        | 172,342        |
| May                  | 72,156           | 40,350           | 26,076     | 11,897       | 12,155    | 5,484      | 159,218        | 168,118        |
| June                 | 76,671           | 40,526           | 24,900     | 12,006       | 13,045    | 5,840      | 166,087        | 172,988        |
| July                 | 81,206           | 39,842           | 25,266     | 12,985       | 13,719    | 6,098      | 172,939        | 179,116        |
| August               | 82,179           | 38,602           | 25,083     | 13,292       | 13,916    | 6,182      | 173,600        | 179,254        |
| September            | 82,904           | 37,796           | 24,405     | 13,446       | 13,143    | 6,217      | 172,514        | 177,911        |
| October              | 81,766           | 37,576           | 24,170     | 13,736       | 12,684    | 5,994      | 170,853        | 175,926        |
| November             | 83,311           | 39,673           | 26,782     | 14,168       | 12,296    | 5,739      | 173,715        | 181,969        |
| December             | 96,171           | 48,913           | 33,724     | 17,723       | 15,812    | 6,464      | 192,808        | 218,807        |
|                      | BUT THE          | -(1) 4.0         | 73 11683   | FEMALES      |           |            | 30.51          | la presime sal |
| 974 -                | (0))             | -95              | 2,806      | 8.3          | HE WELLEN | 18,468     | 1-303,500      |                |
| December<br>1975 –   | 36,087           | 31,139           | 12,400     | (d)7,605     | 7,296     | 3,251      | (d)76,937      | (d)97,778      |
| December<br>976 –    | 41,212           | 30,919           | 15,578     | 9,762        | 8,570     | 3,791      | 82,071         | 109,832        |
| January              | 43,228           | 32,168           | 16,289     | 10,375       | 8,693     | 4,071      | 86,370         | 114,824        |
| February             | 39,845           | 29,940           | 15,842     | 9,379        | 8,656     | 3,857      | 85,604         | 107,519        |
| March                | 36,461           | 28,636           | 15,135     | 8,790        | 8,258     | 3,399      | 84,266         | 100,679        |
| April                | 34,583           | 26,947           | 14,638     | 8,169        | 7,948     | 3,376      | 81,612         | 95,661         |
| May                  | 33,175           | 26,093           | 13,328     | 7,215        | 7,809     | 3,167      | 79,539         | 90,787         |
| June                 | 34,456           | 25,592           | 13,686     | 7,325        | 8,058     | 3,146      | 83,199         | 92,263         |
| July                 | 34,791           | 25,026           | 13,080     | 7,428        | 7,700     | 3,145      | 83,226         | 91,170         |
| August               | 34,818           | 23,795           | 12,442     | 7,543        | 7,009     | 3,025      | 81,606         | 88,632         |
| September            | 34,695           | 22,789           | 12,395     | 7,241        | 6,364     | 2,910      | 79,942         | 86,394         |
| October              |                  |                  | 12,276     | 7,405        | 6,278     | 2,907      | 79,899         | 86,064         |
|                      | 33,896           | 23,302<br>24,762 | 13,196     | 7,464        | 6,438     | 2,803      | 82,031         | 90,549         |
| November<br>December | 35,886<br>42,608 | 29,353           | 15,478     | 9,388        | 8,166     | 3,734      | 86,568         | 108,727        |
| TT IL F              | EM 9 7 5 1       | elas E           | OLEM WE IN | PERSONS      | TAPER     | 41,634     | 08A.55         | (a) and man    |
| 1974 –               | car              | 7112             | sens 3     | OF LVACIONIE | 41288     | 28 11 (02) | - 377.73       | - Edmon (C     |
| December             | 100,263          | 75,017           | 40,935     | (d)21,813    | 21,630    | 7,340      | (d)220,374     | (d)266,998     |
| December<br>1976 –   | 130,080          | 85,136           | 49,902     | 29,078       | 24,268    | 10,241     | 268,456        | 328,705        |
| January              | 135,478          | 85,893           | 55,050     | 30,189       | 25,483    | 11,846     | 284,998        | 343,939        |
| February             | 122,469          | 71,809           | 50,141     | 26,285       | 22,752    | 10,283     | 261,280        | 303,739        |
| March                | 111,892          | 66,903           | 46,234     | 23,533       | 20,601    | 8,847      | 247,777        | 278,010        |
| April                | 109,016          | 65,763           | 43,064     | 21,675       | 20,046    | 8,439      | 242,588        | 268,003        |
| May                  | 105,331          | 66,443           | 39,404     | 19,112       | 19,964    | 8,651      | 238,757        | 258,905        |
| June                 | 111,127          | 66,118           | 38,586     | 19,331       | 21,103    | 8,986      | 249,286        | 265,251        |
| July                 | 115,997          | 64,868           | 38,346     | 20,413       | 21,419    | 9,243      | 256,165        | 270,286        |
| August               | 116,997          | 62,397           | 37,525     | 20,835       | 20,925    | 9,207      | 255,206        | 267,886        |
| September            |                  |                  | 36,800     | 20,687       | 19,507    | 9,127      | 252,456        | 264,305        |
| October              | 117,599          | 60,585           |            | 21,141       | 18,962    | 8,901      | 250,752        | 261,990        |
| November             | 115,662          | 60,878           | 36,446     | 21,632       | 18,734    | 8,542      | 255,746        | 272,518        |
| HUVEINDER            | 119,197          | 64,435           | 39,978     | 21,032       | 23,978    | 10,198     | 279,376        | 327,534        |

<sup>(</sup>a) Comprises all persons who were still registered with the Commonwealth Employment Service (C.E.S.) at the Friday nearest the end of the month, who claimed when registering that they were not employed, and who were seeking full-time employment, i.e. 35 hours or more per week. They include persons referred to employers but whose employment was still unconfirmed, and persons who had recently obtained employment without notifying the C.E.S., all recipients of unemployment benefit are included (see Table 10). (b) Includes the Australian Capital Territory. (c) Includes the Northern Territory. (d) Northern Territory estimated. During December 1974 the cyclone in Darwin caused some minor loss of records.

TABLE 10. PERSONS RECEIVING UNEMPLOYMENT BENEFIT (a) (b)
(Source: Department of Social Security)

| Month (a)              | N.S.W.  | Vic.   | Qld           | S.A.    | W.A.   | Tas.  | N.T.       | A.C.T.    | Australia |
|------------------------|---------|--------|---------------|---------|--------|-------|------------|-----------|-----------|
|                        | - Gg_63 |        |               | MALES   |        |       |            |           |           |
| 1974 –                 |         |        | -181,820 -177 | 101 (8) |        |       |            |           |           |
| December (c)<br>1975 – | 32,615  | 28,037 | 17,292        | 9,567   | 7,276  | 2,527 | (d)        | 305       | (e)97,619 |
| December               | 63,112  | 41,167 | 25,388        | 14,163  | 12,275 | 5,292 | 472        | 493       | 162,362   |
| 1976 –<br>January      | 68,515  | 42,498 | 29,959        | 14,644  | 12,153 | 5,716 | 462        | 728       | 174,675   |
| February               | 61,539  | 33,930 | 26,427        | 10,773  | 9,934  | 4,625 | 621        | 728       | 148,57    |
| March 26               | 57,818  | 28,291 | 22,161        | 8,616   | 8,515  | 4,025 | 656        | 764       | 130,84    |
| April 23               | 54,098  | 25,895 | 19,199        | 7,487   | 8,259  | 4,064 | 763        | 703       | 120,46    |
| May 21                 | 56,229  | 27,246 | 18,874        | 7,106   | 8,784  | 4,249 | 689        | 832       | 124,00    |
| July 2                 | 58,951  | 28,683 | 18,166        | 7,814   | 9,499  | 4,927 | 661        | 1,087     | 129,78    |
|                        |         | 29,190 | 18,843        | 8,397   | 10,348 | 5,231 | 608        | 1,296     | 137,64    |
| July 30                | 63,731  |        | 18,518        | 8,694   | 10,252 | 5,308 | 682        | 1,404     | 134,67    |
| August 27              | 60,991  | 28,825 |               |         | 10,035 | 5,262 | 893        | 1,425     | 139,20    |
| September 24           | 66,998  | 27,431 | 18,080        | 9,077   |        | 5,032 | 823        | 1,416     | 137,68    |
| October 22             | 65,720  | 27,736 | 17,662        | 9,278   | 10.015 |       |            |           |           |
| November 19            | 65,334  | 27,691 | 17,669        | 9,477   | 9,472  | 4,938 | 842        | 1,534     | 136,95    |
| December 31            | 70,694  | 30,729 | 22,222        | 11,473  | 11,170 | 4,794 | 920        | 1,659     | 153,66    |
|                        |         |        |               | FEMALE  | S      | 17,0% | 39,673     | HERB      | redor or  |
| 1974 –                 |         |        |               |         |        |       |            |           |           |
| December (c)<br>1975 – | 15,065  | 13,617 | 5,472         | 3,986   | 3,172  | 1,683 | (d)        | 158       | (e)43,15  |
| December               | 24,664  | 18,468 | 10,136        | 6,900   | 5,680  | 2,804 | 38         | 259       | 68,94     |
|                        | 26,875  | 20,161 | 10,621        | 7,215   | 5,843  | 2,800 | 49         | 380       | 73,94     |
| January                |         |        |               |         |        | 2,544 | 56         | 424       | 66,76     |
| February               | 25,010  | 18,139 | 9,615         | 5,803   | 5,174  |       |            |           |           |
| March 26               | 23,369  | 16,352 | 8,649         | 4,944   | 4,812  | 2,413 | 79         | 560       | 61,17     |
| April 23               | 22,233  | 15,492 | 8,116         | 4,522   | 4,926  | 2,361 | 119        | 528       | 58,29     |
| May 21                 | 23,119  | 15,065 | 7,992         | 4,273   | 5,011  | 2,362 | 110        | 456       | 58,38     |
| July 2                 | 22,749  | 14,955 | 8,328         | 4,575   | 5,055  | 2,301 | 98         | 574       | 58,63     |
| July 30                | 23,746  | 14,475 | 8,595         | 4,618   | 5,100  | 2,372 | 116        | 493       | 59,51     |
| August 27              | 29,366  | 14,071 | 8,106         | 4,640   | 4,777  | 2,301 | 139        | 574       | 63,97     |
| September 24           | 23,518  | 13,470 | 7,920         | 4,547   | 4,229  | 2,249 | 172        | 558       | 56,66     |
| October 22             | 23,445  | 13,466 | 7,797         | 4,632   | 4,213  | 2,178 | 125        | 587       | 56,44     |
| November 19            | 23,190  | 13,398 | 7,603         | 4,707   | 4,156  | 2,115 | 128        | 612       | 55,90     |
| December 31            | 26,382  | 14,483 | 8,407         | 5,299   | 4,378  | 2,215 | 119        | 711       | 61,99     |
| - Unique I             | 17018   | 812.5  | 864.6         | PERSON  | IS     | 121-  | EMILIES OF | 3.18,21   | " Jodnaya |
| 1974 –                 |         |        |               | 1000    | - 0    |       | 656,83     | District. | 7,990,17  |
| December (c)<br>1975 – | 47,680  | 41,654 | 22,764        | 13,553  |        | 4,210 | (d)        | 463       | (e)140,77 |
| December<br>1976 –     | 87,776  | 59,635 | 35,524        | 21,063  | 17,955 | 8,096 | 510        | 752       | 231,31    |
| January                | 95,390  | 62,659 | 40,580        | 21,859  | 17,996 | 8,516 | 511        | 1,108     | 248,61    |
| February               | 86,549  | 52,069 | 36,042        | 16,576  | 15,108 | 7,169 | 677        | 1,152     | 215,34    |
| March 26               | 81,187  | 44,643 | 30,810        | 13,560  | 13,327 | 6,438 | 735        | 1,324     | 192,02    |
| April 23               | 76,331  | 41,387 | 27,315        | 12,009  | 13,185 | 6,425 | 882        | 1,231     | 178,76    |
| May 21                 | 79,348  | 42,311 | 26,866        | 11,379  | 13,795 | 6,611 | 799        | 1,288     | 182,39    |
| July 2                 | 81,700  | 43,638 | 26,494        | 12,389  | 14,554 | 7,228 |            | 1,661     | 188,42    |
| July 30                | 87,477  | 43,665 | 27,438        | 13,015  |        |       | 759        |           | 197,15    |
|                        |         |        |               |         | 15,448 | 7,603 | 724        | 1,789     |           |
| August 27              | 90,357  | 42,896 | 26,624        | 13,334  | 15,029 | 7,609 | 821        | 1,978     | 198,64    |
| September 24           | 90,516  | 40,901 | 26,000        | 13,624  | 14,264 | 7,511 | 1,065      | 1,983     | 195,86    |
| October 22             | 89,165  | 41,202 | 25,459        | 13,910  | 14,228 | 7,210 | 948        | 2,003     | 194,12    |
| November 19            | 88,524  | 41,089 | 25,272        | 14,184  | 13,628 | 7,053 | 970        | 2,146     | 192,86    |
| December 31            | 97,076  | 45,212 | 30,629        | 16,772  | 15,548 | 7,009 | 1,039      | 2,370     | 215,65    |

<sup>(</sup>a) Number on benefit at Saturday nearest the end of the month until February 1976. The introduction of fortnightly payments in March 1976 has altered the basis of collection of numbers on benefits to four or six week accounting periods. Figures now show numbers on benefit at the dates indicated. (b) State and Territory classification is based on location of office from which payment of benefit is made. (c) Figures for December 1974 are not strictly comparable with other months shown due to the introduction of new administrative procedures in April 1975. (d) A small number of benefits were paid in Alice Springs, but no benefits were paid in Darwin, because of cyclone Tracy. (e) Excludes the Northern Territory.

#### 3. JOB VACANCIES (a)

TABLE 11. VACANCIES REGISTERED WITH THE COMMONWEALTH EMPLOYMENT SERVICE (a)
(Source: Department of Employment and Industrial Relations)

|                     |                |                |       |               |        |              | Au.              | stralia                   |
|---------------------|----------------|----------------|-------|---------------|--------|--------------|------------------|---------------------------|
| Month (a)           | N.S.W. (b)     | Vic.           | Qld   | S.A. (c)      | W.A.   | Tas.         | Original         | Seasonally<br>adjusted (d |
|                     |                |                | VAC   | ANCIES FOR MA | ALES . |              |                  |                           |
| 74 —                |                |                |       |               |        |              |                  |                           |
| December<br>75 –    | 13,115         | 7,161          | 1,410 | (e)2,220      | 1,884  | 982          | (e)26,772        | (e)25,152                 |
| December<br>76 –    | 10,014         | 4,471          | 1,401 | 1,913         | 1,449  | 891          | 20,139           | 19,101                    |
| anuary              | 10,222         | 8,036          | 1,515 | 1,944         | 1,538  | 841          | 24,096           | 19,097                    |
| ebruary             | 8,286          | 6,875          | 1,297 | 2,140         | 1,640  | 914          | 21,152           | 17,771                    |
| larch               | 4,737          | 5,787          | 1,395 | 1,724         | 1,686  | 802          | 16,131           | 15,003                    |
|                     | 4,546          | 5,447          | 1,251 | 1,749         | 1,366  | 743          | 15,102           | 15,547                    |
| pril                | 4,309          | 5,222          | 1,273 | 1,695         | 1,289  | 667          | 14,455           | 15,031                    |
| lay                 |                |                |       | 1,578         | 1,164  | 502          | 13,210           | 15,026                    |
| une                 | 4,067          | 4,788          | 1,111 |               | 1,024  | 475          | 12,587           | 15,029                    |
| uly                 | 3,773          | 4,567          | 1,275 | 1,473         |        | 508          | 13,716           | 16,280                    |
| ugust               | 4,224          | 4,620          | 1,315 | 1,841         | 1,208  |              |                  | 16,943                    |
| eptember            | 5,103          | 5,327          | 1,355 | 1,705         | 1,359  | 567          | 15,416           |                           |
| ctober              | 5,546          | 5,549          | 1,495 | 1,745         | 1,488  | 638          | 16,461           | 16,417                    |
| lovember            | 6,765          | 5,360          | 1,329 | 1,746         | 1,662  | 749          | 17,611           | 17,240                    |
| ecember             | 8,466          | 4,873          | 1,144 | 1,553         | 1,436  | 685          | 18,157           | 17,303                    |
|                     |                |                | VACA  | NCIES FOR FEM | IALES  |              |                  |                           |
| 4 -                 |                |                |       |               |        | 4.4.5        | ()12.522         | (2)12,162                 |
| ecember<br>5 –      | 6,727          | 3,760          | 1,198 | (e)601        | 802    | 445          | (e)13,533        | (e)13,162                 |
| ecember             | 3,868          | 3,314          | 606   | 673           | 467    | 187          | 9,115            | 8,932                     |
| 6 –                 |                |                |       | 7.50          | 600    | 255          | 11,111           | 9,599                     |
| anuary              | 4,561          | 4,098          | 749   | 759           | 689    |              | 9,860            | 9,111                     |
| ebruary             | 3,962          | 3,391          | 619   | 873           | 662    | 353          |                  | 7,024                     |
| larch               | 2,055          | 2,797          | 551   | 600           | 549    | 293          | 6,845            |                           |
| pril                | 2,035          | 2,552          | 488   | 631           | 511    | 340          | 6,557            | 6,762                     |
| lay                 | 2,089          | 2,432          | 490   | 689           | 477    | 277          | 6,454            | 6,744                     |
| une                 | 1,883          | 2,399          | 494   | 594           | 462    | 152          | 5,984            | 6,686                     |
| uly                 | 2,163          | 2,451          | 559   | 655           | 564    | 174          | 6,566            | 7,350                     |
| ugust               | 2,571          | 2,585          | 643   | 662           | 587    | 199          | 7,247            | 7,356                     |
| eptember            | 3,068          | 2,803          | 630   | 661           | 577    | 213          | 7,952            | 7,841                     |
| ctober              | 3,083          | 2,586          | 642   | 702           | 659    | 253          | 7,925            | 7,507                     |
|                     |                |                | 621   | 688           | 576    | 264          | 7,888            | 7,891                     |
| lovember<br>ecember | 3,364<br>4,253 | 2,375<br>2,149 | 634   | 567           | 578    | 206          | 8,387            | 8,249                     |
|                     |                |                | T     | OTAL VACANCI  | ES     |              |                  |                           |
| 4 –                 |                |                |       |               |        | 1 407        | (e)40,305        | (e)38,367                 |
| ecember<br>5 –      | 19,842         | 10,921         | 2,608 | (e)2,821      | 2,686  | 1,427        |                  |                           |
| December            | 13,882         | 7,785          | 2,007 | 2,586         | 1,916  | 1,078        | 29,254           | 28,059                    |
| anuary              | 14,783         | 12,134         | 2,264 | 2,703         | 2,227  | 1,096        | 35,207           | 29,140                    |
| ebruary             |                |                | 1,916 | 3,013         | 2,302  | 1,267        | 31,012           | 27,121                    |
| larch               | 12,248         | 10,266         |       | 2,324         | 2,235  | 1,095        | 22,976           | 21,845                    |
|                     | 6,792          | 8,584          | 1,946 | 2,380         | 1,877  | 1,083        | 21,659           | 21,997                    |
| pril                | 6,581          | 7,999          | 1,739 |               | 1,766  | 944          | 20,909           | 21,815                    |
| lay                 | 6,398          | 7,654          | 1,763 | 2,384         | 1,626  | 654          | 19,194           | 21,712                    |
| une                 | 5,950          | 7,187          | 1,605 | 2,172         |        | 649          | 19,153           | 22,338                    |
| uly                 | 5,936          | 7,018          | 1,834 | 2,128         | 1,588  | 707          | 20,963           | 23,428                    |
| ugust               | 6,795          | 7,205          | 1,958 | 2,503         | 1,795  | 780          | 23,368           | 24,659                    |
| eptember            | 8,171          | 8,130          | 1,985 | 2,366         | 1,936  |              | 24,386           | 23,869                    |
| October             | 8,629          | 8,135          | 2,137 | 2,447         | 2,147  | 891          |                  | 25,206                    |
| November            | 10,129         | 7,735          | 1,950 | 2,434         | 2,238  | 1,013<br>891 | 25,499<br>26,544 | 25,557                    |
| December            |                | - 9 c m w      |       | 2,120         | 2,014  |              |                  |                           |

<sup>(</sup>a) Vacancies notified to the CES. which were still unfilled at the Friday nearest the end of the month and which employers claimed could be filled if labour were supplied immediately or within the following month. Vacancies for full-time, part-time, permanent, temporary and seasonal positions are included. (b) Includes the Australian Capital Territory. (c) Includes the Northern Territory. (d) See note (b) to Table 1. (e) Northern Territory estimated. During December 1974 the cyclone in Darwin caused some minor loss of records.

NOTE. Sample surveys have been conducted by the Australian Bureau of Statistics in March each year since 1974 to obtain information on the level and composition of job vacancies. For a number of reasons the estimates obtained from these surveys differed substantially from the numbers of vacancies registered with the CES at those dates. For example, the survey estimate of total vacancies at March 1976 was 45,700, while the CES figure was 22,976. Results of the surveys and reasons why the survey estimates differ from CES statistics were published in Job Vacancies, March 1976: Preliminary (Reference No. 6.58).